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DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

KB

DECK LOG BOOK

OF THE

U.S.S. ABILITY

MSO 519
IDENTIFICATION NUMBER

COMMANDED BY

W.L. HOUGH, LCDR, U. S. N.

Attached to MINE DIVISION 45 Division,
MINE SQUADRON 4 Squadron,
_____ Flotilla,
U.S. ATLANTIC Fleet,
_____ Naval District,

Commencing 0001R 1 JANUARY, 1959,
(zone time and date)

at CHARLESTON, S.C.,
(location)

and ending 2400R 31 JANUARY, 1959,
(zone time and date)

at CHARLESTON, S.C.
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

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Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THU (Day) 1 (Date) JAN (Month), 19 59

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	5	5	R	3012	48	46	10	1000	NS			
02	040	5	5	R	3013	48	46	10	1000	NS			
03	040	5	5	R	3014	48	46	10	1000	NS			
04	040	5	5	R	3011	46	44	10	1000	NS			
05	040	5	5	R	3011	45	43	10	1000	NS			
06	050	5	6	R	3014	45	43	10	1000	NS			
07	050	8	6	R	3010	42	41	10	1000	NS			
08	050	8	6	R	3008	42	41	10	1000	NS			
09	055	8	6	R	3006	48	46	10	1000	NS			
10	055	8	6	R	3002	47	45	10	1000	NS			
11	055	8	6	R	3000	47	45	10	1000	NS			
12	055	8	5	R	3000	47	45	10	1000	NS			
13	055	8	5	R	2998	52	50	10	1000	NS			
14	055	8	5	R	2996	55	53	10	1000	NS			
15	060	8	5	R	2994	56	54	10	1000	NS			
16	060	8	5	OVC	2992	63	61	10	1000	NS			
17	060	8	5	OVC	2992	63	61	10	1000	NS			
18	060	8	5	OVC	2992	64	62	10	1000	NS			
19	060	8	5	R	2991	64	62	10	1000	NS			
20	060	8	6	R	2990	65	63	10	1000	NS			
21	060	8	5	R	2990	65	63	10	1000	NS			
22	060	8	5	R	2990	60	58	10	1000	NS			
23	060	8	5	OVC	2990	58	56	10	1000	NS			
24	060	8	5	OVC	2990	57	55	10	1000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

108

REMARKS

00-04 TIS THE FIRST NEW DAY OF '59
THIS COULD BE OUR YEAR TO SWEEP A MINE
ABILITY IS OUR NAME AND AT CHARLESTON WE'RE MOORED
AT BERTH 83 TO THE ASSURANCE'S STARBOARD
INBOARD IS ALACRITY WHO'S TRYING TO KEEP PACE
COMINLANT IS SOPA IN THE CHARLESTON VICINITY
~~WHHHH~~ WITH HIS SQUADRON CDR'S, HE MAKES UP THE TRINITY JC
WE'RE GETTING A FEW SERVICES FROM THE PIER.
WATER AND STEAM BUT ALAS NO BEER.
THERE ARE OTHER SHIPS PRESENT IN THE AREA TOO
FIDELITY AND FEARLESS JUST TO NAME A FEW.
THE SHIP IS IN CONDITION OF READINESS SIX
A PEACE TIME CONDITION THAT WE ALL HOPE STICKS
MATERIAL CONDITION YOKE IS ALSO SET
IT WILL KEEP US AFLOAT AND ON THAT I'LL BET.

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. P. Hand, Lt U.S.N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP _____ _____ , 19__
(Day) (Date) (Month)

APPROVED: EXAMINED:

_____ U.S.N. COMMANDING _____ U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THU (Day) 1 (Date) JAN (Month) 1959

00-04 (CONT'D)
THE CAPTAIN'S ASHORE; THE EXEC IS TOO
BUT IT'S STILL A TAUT SHIP WITH 1/3 OF THE CREW.
WHILE WE HAVE THE ABILITY, THERES NOTHING TO FEAR
SO GOOD NIGHT TO ALL AND A HAPPY NEW YEAR

J N Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES! NONE.

J N Connery
LTJG USNR

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokless powder samples, conditions normal.

W E Honeycutt
LTJG USNR

12-16 Moored as before.

W E Honeycutt
LTJG USNR

16-20 Moored as before.

W E Honeycutt
LTJG, USNR

20-24 Moored as before

W E Honeycutt
LTJG, USNR

APPROVED: W. L. Hough, LCDR. U.S.N. COMMANDING

EXAMINED: W. N. Hewlett, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri. (Day) 2 (Date) Jan (Month), 19 59

AT/~~PASSAGE~~ FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	8	7	Sct	3016	49	47	5	1000	ST			
02	345	8	7	Sct	3016	49	47	5	1000	ST			
03	340	8	6	Sct	3014	49	47	5	1000	ST			
04	345	8	6	Sct	3013	51	48	5	1000	ST			
05	340	8	7	Sct	3012	51	48	5	1000	ST			
06	340	8	7	Sct	3012	51	48	5	1000	ST			
07	345	8	7	Sct	3012	52	50	5	1000	ST			
08	350	5	7	Sct	3012	52	50	5	1000	ST			
09	350	5	7	Sct	3014	54	52	4	1000	ST			
10	350	5	7	Sct	3016	54	52	4	1000	ST			
11	350	5	7	Sct	3018	54	52	5	1000	ST			
12	350	5	6	Sct	3018	55	53	5	1000	ST			
13	345	5	7	Sct	3016	56	53	5	1000	ST			
14	345	5	7	Sct	3016	56	53	5	1000	ST			
15	350	5	7	Sct	3018	56	52	5	1000	ST			
16	350	5	7	Sct	3016	56	53	5	1000	ST			
17	350	5	7	Sct	3016	57	53	5	1000	ST			
18	355	5	7	Sct	3016	58	53	5	1000	ST			
19	360	5	8	Sct	3014	55	52	4	1000	ST			
20	360	5	8	Sct	3014	53	51	5	1000	ST			
21	360	8	8	Sct	3012	53	51	5	1000	ST			
22	355	7	8	Sct	3010	52	50	5	1000	ST			
23	355	8	8	Sct	3009	52	50	5	1000	ST			
24	350	7	8	Sct	3007	51	50	4	1000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400: 708

REMARKS

00-04 Moored port side to USS Assurance (MSO 521) at berth 83 pier 8 US Naval Mine craft Base, Charleston S.C. using stand and mooring lines doubled. Moored in a nest of three ships inboard out as follows: USS Alacrity (MSO 520) Assurance and Ability. SOPA is COMINLANT at the Mine craft Base. Ships present in the area include various units of Atlantic and Reserve Fleets, yard and district craft. Receiving Fresh water from the pier. Ship's service generator number three on the line. Ship is in condition of readiness of IV with material condition yoke set.

W.E. Hourigan, LTJG, USNR

04-08 Moored as before. 0750 mustered crew at quarters. Absentees: None

W.E. Hourigan, LTJG, USNR

APPROVED: W. L. Hourigan, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hurd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 512) Fri. (Day) 2 (Date) Jan. (Month) 19 59

08-12 Moored as before. 0840 Made daily inspection of magazine temperatures and smokeless powder samples; condition normal. Made weekly test of magazine sprinkling system. Tests satisfactory.

W. Holloway
Ens. USN

12-16 Moored as before.

W. Holloway
Ens. USN

16-20 Moored as before.

W. Holloway
Ens. USN

20-24 Moored as before.

W. Holloway
Ens. USN

APPROVED: W. L. Waugh, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heuel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat (Day) 3 (Date) Jan (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	5	6	OVC	2981	48	46	10	1200	CU			
02	235	5	6	R	2982	48	46	10	1000	NS			
03	240	5	6	R	2983	46	44	10	1000	NS			
04	240	10	6	R	2982	46	43	10	1000	NS			
05	245	10	6	R	2980	46	43	10	1000	NS			
06	245	10	7	OVC	2980	45	43	10	1000	ST			
07	250	8	7	BKN	2982	48	45	9	1000	ST			
08	255	8	7	BKN	2982	48	46	9	1000	ST			
09	255	8	7	OVC	2981	48	45	10	1000	ST			
10	250	8	6	OVC	2980	52	50	10	1000	ST			
11	250	8	6	OVC	2980	54	52	10	1200	ST			
12	250	8	8	OVC	2978	54	52	10	1000	ST			
13	250	8	8	OVC	2980	54	52	10	1000	ST			
14	250	8	8	OVC	2982	56	54	10	1000	ST			
15	250	8	8	OVC	2982	60	58	10	1000	ST			
16	250	8	8	OVC	2984	58	56	10	1000	ST			
17	250	8	8	OVC	2986	55	53	10	1000	ST			
18	250	8	8	OVC	2986	54	52	10	1200	ST			
19	250	8	8	OVC	2988	53	51	10	1200	ST			
20	250	8	8	OVC	2986	52	50	10	1200	ST			
21	255	5	8	OVC	2986	52	51	10	1200	ST			
22	260	5	8	OVC	2984	53	51	10	1200	ST			
23	265	5	8	OVC	2984	51	50	10	1200	ST			
24	265	5	8	OVC	2982	50	49	10	1000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 Moored port side to the U.S.S. Assurance (MSO 521) with standard mooring lines doubled with wire preventers fore and aft, in a nest of three ships at pier eight berth three, U.S. Naval Minecraft Base Charleston, S.C. Ships in the nest inboard to outboard include U.S.S. Alacrity (MSO 520), U.S.S. Assurance (MSO 521) U.S.S. Ability (MSO 519). SOPA is COMINCLANT at U.S. Naval Minecraft Base. Material condition Yoke is set. Ship is in condition of readiness III. S/S generator number 3 is on the line. Receiving fresh water from the pier. 0110 Secured S/S generator no. 3 to clean main switch board. 0143 S/S generator no. 3 back on the line.

W. Holloway
Ens. USN

APPROVED: W. L. Waugh, LCDR U.S.N. COMMANDING

EXAMINED: W. N. Herd, Lt U.S.N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 3 (Date) Jan. (Month) 10 58

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W.D. Holloway
Ens. USNR

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. SECURED # 3 SS GENERATOR. PUT # 2 SS GENERATOR ON THE LINE

J.D. Connery
LTJG USNR

12-16 MOORED AS BEFORE.

J.D. Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J.D. Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J.D. Connery
LTJG USNR

APPROVED:

W. L. Hough, LCDR U.S.N. COMMANDING

EXAMINED:

W. N. Heuel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ALACRITY (MSO 519) ZONE DESCRIPTION +5 DATE SUN (Day) 4 (Date) JAN (Month), 1959

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	8	3	F	2996	55	53	10	800	ST			
02	300	8	3	F	2996	55	53	10	800	ST			
03	300	8	3	F	2994	57	55	10	800	ST			
04	300	8	3	F	2992	57	55	10	800	ST			
05	300	8	7	OVC	2994	57	55	10	1000	ST			
06	300	8	7	OVC	2996	55	53	10	1000	ST			
07	300	8	6	OVC	2998	56	54	10	1000	ST			
08	300	8	6	OVC	2997	57	55	10	1000	ST			
09	300	8	6	OVC	2995	57	55	10	1000	ST			
10	300	8	6	OVC	2994	58	56	10	1000	ST			
11	290	8	6	OVC	2996	58	56	10	1000	ST			
12	290	8	6	OVC	2998	58	56	10	1000	ST			
13	290	8	6	OVC	2999	56	53	10	1000	ST			
14	290	8	6	OVC	2999	55	53	10	1000	ST			
15	290	8	6	OVC	3000	54	52	10	1000	ST			
16	290	8	6	OVC	3004	53	51	10	1000	ST			
17	290	8	6	OVC	3004	53	51	10	1000	ST			
18	290	8	6	OVC	3003	53	51	10	1000	ST			
19	290	8	6	OVC	3003	52	51	10	1000	ST			
20	285	8	6	OVC	3005	52	51	10	1000	ST			
21	285	8	6	OVC	3006	52	51	10	1000	ST			
22	285	8	6	OVC	3008	52	51	10	1000	ST			
23	285	8	7	OVC	3006	52	50	10	1000	ST			
24	285	9	7	OVC	3006	50	48	10	1000	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

708

REMARKS

00-04 MOORED PORT SIDE TO USS ASSURANCE (MSO 521) IN A NEST OF THREE SHIPS AT BERTH 83, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT. U.S.S. ALACRITY (MSO 520) IS MOORED TO THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET, RESERVE FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. SHIP IS IN CONDITION OF READINESS II, MATERIAL CONDITION YOKE IS SET. RECEIVING FRESH WATER FROM THE PIER. NO. 1 S/S GENERATOR IS ON THE LINE.

J. D. Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS: ABSENTEES: NONE.

J. D. Connery
LTJG USNR

APPROVED: W. L. Houghton, CDR, U.S.N. COMMANDING

EXAMINED: W. N. Head, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUN (Day) 4 (Date) JAN (Month) 19 59

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

JR Connery
LTJG USNR

12-16 MOORED AS BEFORE.

JR Connery
LTJG USNR

16-20 MOORED AS BEFORE.

JR Connery
LTJG USNR

20-24 MOORED AS BEFORE.

JR Connery
LTJG USNR

APPROVED: W. L. Haughey, LCDR. U.S.N. COMMANDING

EXAMINED: W. N. Hewel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MON 5 JAN (Day) (Date) (Month), 1959

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	305	10	7	OVC	3020	34	32	10	1600	CU			
02	305	10	7	OVC	3020	34	33	10	1600	CU			
03	305	10	7	OVC	3026	36	34	10	1600	CU			
04	305	10	7	OVC	3022	38	37	10	1600	CU			
05	305	10	7	OVC	3022	36	34	10	1600	CU			
06	300	12	7	OVC	3020	34	32	10	1600	CU			
07	300	12	7	OVC	3018	35	33	10	1600	CU			
08	300	12	8	OVC	3016	35	33	10	1600	CU			
09	300	12	8	OVC	3016	36	34	10	1600	CU			
10	300	12	8	OVC	3014	36	34	10	1600	CU			
11	300	12	8	OVC	3014	36	34	10	1600	CU			
12	300	12	8	OVC	3012	36	34	10	1600	CU			
13	300	12	10	BKN	3010	35	33	8	1600	CU			
14	300	10	8	BKN	3010	35	33	7	1600	CU			
15	305	10	8	BKN	3010	37	35	6	1600	CU			
16	305	10	8	SCT	3009	37	35	5	1000	CU			
17	305	10	8	CLR	3009	33	31						
18	305	8	7	CLR	3008	33	31						
19	305	8	7	CLR	3008	32	30						
20	305	8	7	CLR	3008	32	30						
21	305	8	6	CLR	3008	32	30						
22	305	8	6	CLR	3008	32	30						
23	305	8	6	CLR	3008	32	30						
24	305	8	6	CLR	3010	31	29						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: -

FUEL CONSUMED 0000-2400: 557

REMARKS

00-04 MOORED PORT SIDE TO USS ASSURANCE (MSO 521) IN A NEST OF THREE SHIPS AT BERTH 83, PIER 8, U.S. NAVAL MINECRAFT BASE CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT. USS ALACRITY (MSO 520) IS MOORED TO THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. SHIP IS IN CONDITION OF READINESS VI, MATERIAL CONDITION YOKE IS SET. RECEIVING FRESH WATER FROM THE PIER. NO. 1 S/S GENERATOR IS ON THE LINE.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J D Connery
LTJG

APPROVED: W. J. Hough, LCDR U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon (Day) 5 (Date) Jan (Month) 19 59

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples: conditions normal. 1034 Commenced taking on water. 1110 Secured from taking on fresh water. 1130 Commenced taking on fuel. 1157 Secured from taking on fuel. 3172 gal. taken aboard.

W.J. Holloway
Ens. USN

12-16 Moored as before. 1526 SECURED # 1 S/S GENERATOR. PUT # 2 S/S GENERATOR ON THE LINE.

W.J. Holloway
Ens. USN

16-20 Moored as before.

W.J. Holloway
Ens. USN

20-24 Moored as before

W.J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Tues. (Day) 6 (Date) Jan. (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	10	7	CLR	3044	30	28						
02	280	10	7	CLR	3042	28	26						
03	285	10	6	CLR	3041	29	27						
04	285	10	8	CLR	3042	27	25						
05	290	10	8	CLR	3042	29	27						
06	295	10	8	SCT	3044	30	28	5	6500	CI	47	325	.5
07	295	10	10	BKN	3044	30	28	6	6500	CI	56	325	.5
08	300	10	10	BKN	3046	30	28	6	6500	CI	60	325	.5
09	300	10	10	BKN	3044	33	31	6	8000	CI	63	340	1
10	310	10	10	BKN	3042	33	31	6	8000	CI	62	350	1
11	310	10	10	BKN	3041	35	38	6	20,000	CS	60	355	1
12	325	10	10	SCT	3040	38	36	4	20,000	CS	55	000	1
13	325	10	10	BKN	3041	41	40	7	20,000	CS	55	350	.5
14	325	10	10	BKN	3041	42	40	6	20,000	CS	53	350	.5
15	330	10	10	BKN	3039	44	42	6	20,000	CS	55		
16	335	10	10	SCT	3038	44	42	4	20,000	CS	53		
17	340	10	8	SCT	3037	43	41	3	20,000	CS	55		
18	340	10	7	CLR	3035	40	40				55		
19	340	10	7	CLR	3032	38	36				53		
20	340	10	7	CLR	3030	38	36						
21	340	10	7	CLR	3028	38	36						
22	345	10	7	CLR	3026	38	36						
23	345	10	7	CLR	3024	37	35						
24	350	10	7	CLR	3026	37	35						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 118.9

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored portside to U.S.S. Assurance (MSO 521) in a nest of three ships at pier 8 berth 83 with standard mooring lines doubled at the U.S. Naval Minecraft Base Charleston, S.C. Ships in the nest inboard to outboard are U.S.S. Alacrity (MSO 520), U.S.S. Assurance (MSO 521) and U.S.S. Ability (MSO 519). SOPA is COMINCLANT at U.S. Naval Minecraft Base, Charleston, S.C. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness III. Material condition Yoke is set. Receiving fresh water from the pier. S/S generator number 2 is on the line.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0500 Set sea detail. Made all preparations for getting underway. Draft prior to getting underway 10'2" fwd., 11'2" aft, 10'8" mean. Mustered the crew on station, absentees: none. 0515 Captain and

APPROVED: W. L. Haught, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hurd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues (Day) 6 (Date) Jan (Month) 19 59

Navigator on the bridge. Captain has the conn. ~~0545~~ 0520 Sub board of inspection and survey came aboard. 0545 Underway for final acceptance trials in accordance with CTG 461 Op-order 101-59. Steering various courses and speeds standing out of Charleston. 0600 operations officer has the conn. 0800 Set course 112°, commenced full power run, speed 14.7 knots. Secured sea detail.

W. J. Holloway
Ens. USN

08-12 Steaming as before. 0900 ℄ to 112°. 0940 ℄ to 292. 1000 made daily inspection of magazines and smokeless powder samples. Conditions normal. 1109 ℄ to 30k. 1119 ℄ to 35. 1130 ℄ to 325. 1139 Completed full power run 1140 Commenced crash back tests. 1159 Completed crash back tests.

W. N. Hend
LT USN

12-16 Steaming as before. 1204 Set anchor detail. Commenced anchor test 1214 Completed anchor test. 1219 Secured anchor detail. Set condition 1M. Set course 045, speed 4. 1247 Commenced streaming "O" type m/s gear to port and starboard. 1255 Completed streaming "O" type m/s gear. 1305 Commenced streaming MMK 5(A) m/s gear 1314 Streamed AMK 4(U) m/s gear 1334 ℄ to 8 knots. 1346 Completed streaming MMK 5(A). 1357 Commenced pulsing MMK 5(A). 1426 Secured pulsing. 1446 Recovered AMK 4(U) m/s gear. 1453 Commenced recovering MMK 5(A) and "O" type m/s gear. 1454 ℄ to 6. 1516 Completed recovery of "O" type m/s gear. 1525 Completed recovery of MMK 5(A). 1526 ℄ to 2. 1539 Streamed AMK 6(B) abeam to starboard. 1548 Pulsed AMK 6(B) for test. Lowered motor whaleboat for test. 1552 Recovered AMK 6(B)

W. N. Hend
LT USN

16-20 Steaming as before. 1602 Recovered motor whaleboat. Test completed. 1613 Commenced maneuvering on various courses at various speeds while conducting engines and steering trials. Secured condition 1M, Set steaming watch. 1712 Completed all trials. Set course 010, speed 14. 1753 Set sea detail. Entered inland waters. Commenced maneuvering on various courses at various speeds to conform with the channel, standing in Charleston Harbor. Captain and Navigator on the bridge, OOD has the conn. 1940 Captain has the conn. 1950 Moored port side to U.S.S. Assurance (MSO 521) at berth 83, Pier 8, U.S. Naval minecraft Base, Charleston, S.C. Inboard of three ships with standard mooring lines doubled. U.S.S. Alacrity (MSO 520) is moored to the pier. 1955 Secured sea detail. Set in port watch.

W. N. Hend
LT USN

20-24 Moored as before. 2137 Sub Board of inspection and survey, Norfolk, Va. left the ship.

W. N. Hend
LT USN

APPROVED: W. F. Vaught, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION #5 DATE Wed (Day) 7 (Date) Jan (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	335	5	10	CLR	3034	36	34						
02	335	5	8	CLR	3034	36	34						
03	338	5	8	CLR	3032	38	37						
04	338	8	8	CLR	3028	38	36						
05	340	8	8	CLR	3030	38	36						
06	335	8	8	CLR	3026	38	36						
07	340	8	8	CLR	3026	38	36						
08	345	7	10	CLR	3030	40	39						
09	340	7	10	CLR	3034	42	40						
10	335	7	8	CLR	3020	43	41						
11	335	8	8	CLR	3020	45	43						
12	330	5	7	CLR	3020	48	46						
13	325	6	8	CLR	3019	51	50						
14	325	6	8	CLR	3018	54	53						
15	330	6	8	CLR	3018	55	53						
16	330	7	7	CLR	3018	58	56						
17	320	7	8	CLR	3018	56	54						
18	320	6	8	CLR	3016	55	54						
19	320	6	8	CLR	3016	54	53						
20	320	8	7	CLR	3015	53	51						
21	320	6	7	CLR	3012	51	50						
22	320	6	7	CLR	3012	49	47						
23	320	6	8	CLR	3014	48	46						
24	320	6	8	CLR	3014	47	45						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

1,840

REMARKS

00-04 Moored port side to U.S.S. Assurance (MSO 521) in a West of three ships at berth 83, Pier 8, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled. U.S.S. Ability (MSO 520) is moored to the pier. Ships present include various units of the U.S. Atlantic Fleet, Reserve Fleet, Yard and district craft. SOPA is COMINLANT in Minecraft Base. Receiving fresh water from the pier, No 2 S/S generator is on the line. Ship is in condition of readiness III, material condition yoke is set.

W. N. Hend
Lt USN

04-08 Moored as before. 0750 Mustered the crew at quarters: absentees, none.

W. N. Hend
Lt USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519 Wed 7 Jan 59
(Day) (Date) (Month) 19

08-12 Moored as before. 1000 made daily ~~in~~ USN inspection of magazine temperatures and smokless powder samples. Conditions normal.

W E Honeycutt
LTJG, USNR

12-16 Moored as before. 1305 The commanding Officer held mast and imposed non-Judicial punishment as follows: Vanvelson, Gary E., 529-61-14 SR, USN. Offense: Derelict in the performance of his duty on 6 Jan. 1959. Punishment: seven days confinement commencing 7 Jan. 1959.

W E Honeycutt
LTJG, USNR

16-20 Moored as before.

W E Honeycutt
LTJG, USNR

20-24 Moored as before.

W E Honeycutt
LTJG, USNR

APPROVED: W. F. Noyles, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Thur. 8 Jan (Day) (Date) (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	180	5	7	CLR	3010	48	46						
02	180	5	7	CLR	3013	48	46						
03	175	5	7	CLR	3016	49	47						
04	175	5	7	CLR	3016	51	49						
05	175	5	7	CLR	3014	52	50						
06	175	5	7	CLR	3012	51	50						
07	175	5	7	CLR	3014	55	54						
08	175	8	7	CLR	3014	58	56						
09	180	8	10	CLR	3016	58	57						
10	180	8	10	CLR	3012	60	58						
11	180	8	SCT	SCT	3012	63	61	4	6500	AC			
12	180	8	SCT	SCT	3013	64	62	4	6500	AC			
13	185	8	BKN	BKN	3014	63	61	6	6500	AC			
14	190	8	BKN	BKN	3014	63	61	8.	6500	AC			
15	190	8	BKN	BKN	3016	62	60	8	6500	AC			
16	190	8	OVC	OVC	3018	60	58	10	1000	ST			
17	190	8	OVC	OVC	3018	58	57	10	1000	ST			
18	190	8	OVC	OVC	3018	56	54	10	1000	ST			
19	190	8	OVC	OVC	3018	53	51	10	1000	ST			
20	190	8	OVC	OVC	3016	52	51	10	1000	ST			
21	190	8	OVC	OVC	3016	52	51	10	1000	ST			
22	195	8	OVC	OVC	3014	51	50	10	1000	ST			
23	195	8	OVC	OVC	3012	52	50	10	1000	ST			
24	195	8	OVC	OVC	3012	51	50	10	1000	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

167

REMARKS

00-04 Moored portside to USS Assurance (MSO 521) at berth 83 pier 8 US Naval Minecraft Base, Charleston S.C. using stand and mooring lines doubled. Moored in a nest of three ships in board out as follows." USS Alacrity (MSO 520), Assurance, and Ability. SOPA is COMINLANT at US Naval Minecraft Base. Ships present in the area include various units of US Atlantic and Reserve Fleets, yard and District craft. Receiving fresh water from the pier, ships service generator no. II on the line. Ship is in condition of readiness VI with material condition yoke set.

WSH Onery Cutt, LTJG, USNR

WSH ~~04-08~~ ~~00-04~~ Moored as before. 0715 set the special sea detail, commenced preparations for getting under way.

APPROVED: W. L. Hough, LCDR U.S.N. COMMANDING

EXAMINED: W. N. Head, Lt U.S.N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO519) Thur (Day) 8 (Date) Jan (Month), 19 59

04-08 (cont.) 0735 completed all preparations for getting underway. draft fwd: 9'10" Aft: 11' 3" 0741 underway to shift berths, captain at the conn, navigator on the bridge. Maneuvering on various courses at various speeds in order to shift berths. 0750 mustered crew on stations, absentees: none. W.B. Honeycutt, LTJG, USNR,

08-12 Steaming as before. 0810 moored port side to U.S.S. Alacrity (MSO 520) which is moored port side to U.S.S. Assurance (MSO 521) at pier 8, berth 83 U.S. Naval minecraft base. 0813 Secured sea detail. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Condition normal.

W.J. Holloway
Ens. USN

12-16 Moored as before. 1440 YSD 22 stood in and moored to starboard side U.S.S. Ability (MSO519) 1450 YSD 22 got underway and stood away from pier 8

W.J. Holloway
Ens. USN

16-20 Moored as before.

W.J. Holloway
Ens. USN

20-24 Moored as before.

W.J. Holloway
Ens. USN.

APPROVED: W. F. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri (Day) 9 (Date) Jan (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	10	5	OVC	2985	48	46	10	1600	CU			
02	350	10	5	OVC	2986	48	46	10	1600	CU			
03	350	10	5	OVC	2989	47	45	10	1600	CU			
04	350	12	5	OVC	2990	45	43	10	1600	CU			
05	350	8	5	OVC	2992	43	41	10	1600	CU			
06	350	8	5	OVC	2996	39	37	10	1600	CU			
07	340	8	8	OVC	2998	39	37	10	1600	CU			
08	340	8	8	BKN	3001	39	37	8	1600	CU			
09	340	8	8	BKN	3004	41	40	8	1600	CU			
10	340	10	8	SCT	3004	43	41	3	1600	CU			
11	340	10	10	CLR	3004	44	42	CLEAR					
12	340	10	10	CLR	3006	45	43	CLEAR					
13	340	10	10	CLR	3006	45	43	CLEAR					
14	340	12	10	CLR	3006	43	41	CLEAR					
15	340	12	10	CLR	3008	43	41	CLEAR					
16	340	10	10	CLR	3010	42	40	CLEAR					
17	340	8	10	CLR	3010	41	39	CLEAR					
18	340	8	10	CLR	3010	41	39	CLEAR					
19	340	8	8	CLR	3009	40	38	CLEAR					
20	340	5	8	CLR	3009	39	37	CLEAR					
21	340	5	8	CLR	3008	38	37	CLEAR					
22	345	5	8	CLR	3008	38	36	CLEAR					
23	345	5	8	CLR	3008	38	34	CLEAR					
24	345	5	8	CLR	3008	38	36	CLEAR					

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400: 390

REMARKS

00-04 Moored port side to U.S.S. ~~Assurance~~ ALACRITY (MSO 520) (MSO 521) in nest of three ships with standard mooring lines doubled, ~~bow~~ pier 8, berth 83, U.S. Naval Minecraft Base, Charleston, S.C. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships in the nest outboard to inboard include U.S.S. Ability (MSO 519), U.S.S. ~~Assurance~~ ALACRITY (MSO 520), U.S.S. ~~Alacrity~~ ASSURANCE (MSO 521). Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness III. Material condition Yoke is set. Receiving fresh water from the pier. S/S generator number 2 is on the line.

W. J. Holloway
ENS. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 319) FRI (Day) 9 (Date) JAN (Month) 19 59

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J D Connery
LTJG USNR

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 1030 SHIFTED ELECTRICAL LOAD TO NO 3 S/S GENERATOR.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE. 1402 COMMENCED RECEIVING FUEL FROM THE PIER. 1435 COMPLETED RECEIVING 3970 GAL. OF FUEL.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Hongla, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ALACRITY (MSO 519) ZONE DESCRIPTION +5 DATE SAT (Day) 10 (Date) JAN (Month), 19 59

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	10	7	CLR	3012	32	30						
02	330	10	7	CLR	3014	32	30						
03	330	10	7	CLR	3016	34	33						
04	330	10	7	CLR	3018	34	33						
05	330	10	7	CLR	3020	34	32						
06	330	8	7	CLR	3020	35	32						
07	325	8	7	CLR	3020	36	34						
08	325	8	7	CLR	3020	36	34						
09	325	8	7	CLR	3020	38	35						
10	325	8	10	CLR	3020	38	36						
11	325	10	10	CLR	3020	40	38						
12	325	10	10	CLR	3020	42	40						
13	325	10	10	CLR	3018	44	42						
14	325	10	10	CLR	3020	41	40						
15	325	10	10	CLR	3022	41	40						
16	325	10	10	CLR	3024	42	40						
17	325	10	60	CLR	3026	42	40						
18	325	10	10	CLR	3026	39	38						
19	325	10	10	CLR	3026	39	38						
20	325	10	10	CLR	3026	37	35						
21	325	10	10	CLR	3026	36	34						
22	325	10	10	CLR	3026	34	32						
23	330	10	10	CLR	3026	34	32						
24	330	10	10	CLR	3027	32	30						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

~~10~~ 75 JDC

REMARKS

00-04 MOORED PORT SIDE TO USS ALACRITY (MSO 520) IN A NEST OF THREE SHIPS AT BERTH 83, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED. USS ASSURANCE (MSO 521) IS MOORED TO THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER FROM THE PIER. NO. 3 S/S GENERATOR IS ON THE LINE. CONDITION OF READINESS AND MATERIAL CONDITION ARE SET.

J.D. Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

J.D. Connery
LTJG USNR

APPROVED: W. L. Waugh, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 10 (Date) Jan (Month) 19 59

08-12 Moored as before. 0930 Mustered the crew at quarters for Captain's inspection of personnel. 0940 Secured from inspection. 1000 made daily inspection of magazines and smokeless powder samples, conditions normal.

W E Hovey cutt
LTJG, USNR

12-16 Moored as before.

W E Hovey cutt
LTJG, USNR

16-20 Moored as before.

W E Hovey cutt
LTJG, USNR

20-24 Moored as before.

W E Hovey cutt
LTJG, USNR

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sun. (Day) 11 (Date) Jan. (Month), 19 59

AT/~~PASSAGE~~ FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	310	7	8	CLR	3032	36	34						
02	310	7	8	CLR	3032	36	34						
03	310	7	8	CLR	3032	38	36						
04	310	7	8	CLR	3034	38	36						
05	320	7	8	CLR	3036	38	36						
06	320	7	8	CLR	3040	38	36						
07	320	7	8	CLR	3042	41	40						
08	320	7	10	CLR	3042	42	40						
09	320	7	10	CLR	3044	44	42						
10	320	7	10	CLR	3046	42	40						
11	320	7	10	CLR	3046	42	40						
12	315	7	10	CLR	3046	45	43						
13	310	7	10	CLR	3044	48	46						
14	310	8	10	CLR	3042	45	43						
15	310	8	10	CLR	3042	45	43						
16	310	8	10	CLR	3040	43	41						
17	310	8	10	CLR	3041	43	41						
18	315	8	10	CLR	3041	43	41						
19	320	8	10	CLR	3041	43	41						
20	320	8	10	CLR	3041	40	39						
21	320	8	10	CLR	3039	38	36						
22	325	8	10	CLR	3039	38	36						
23	330	8	10	CLR	3039	37	35						
24	330	8	10	CLR	3039	38	36						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

68

REMARKS

00-04 Moored portside to USS Alacrity (MSO 520) at berth 83 pier 8 US Naval Minecraft Base, Charleston, S.C. Using standard mooring lines doubled. Moored in a nest of three ships inboard out as follows: USS Assurance (MSO 521) Alacrity and Ability. SOPA is COMINLANT at US Naval Minecraft Base. Ships present in the area are various units of US Atlantic and Reserve Fleets, Yard and District Craft. ~~S~~ Receiving fresh water from the pier, ships service generator NO 3 on the line. Ship is in condition of readiness IV with material condition yoke set.

W.H. Honeycutt, LTJG, USNR

04-08 Moored as before. 0700 Mustered the crew on stations, absentees: none.

W.H. Honeycutt, LTJG, USNR

APPROVED: W. L. Waugh, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 5191) Sun. (Day) 11 (Date) Jan (Month), 19 59

08-12 Moored as before. 1000 made daily inspection of magazines and smokeless powder samples: conditions normal.

W S Honeycutt
LTJG, USNR

12-16 Moored as before.

W S Honeycutt
LTJG, USNR

16-20 Moored as before. 1630 Put No II Ships Service generator on line. 1800 Put No III ships service generator on line. Secured No II Ships Service Generator.

W S Honeycutt
LTJG, USNR

20-24 Moored as before.

W S Honeycutt
LTJG, USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hamel, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 574) ZONE DESCRIPTION +5 DATE Mon. (Day) 12 (Date) Jan (Month), 19 59

AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	4	7	CLR	3032	39	37						
02	320	4	7	CLR	3034	39	37						
03	320	4	7	CLR	3036	39	37						
04	315	4	7	CLR	3036	40	38						
05	315	4	7	CLR	3036	42	41						
06	320	4	7	CLR	3037	42	41						
07	320	4	7	CLR	3037	44	42						
08	320	4	10	CLR	3037	43	42						
09	300	4	10	CLR	3035	43	41						
10	280	4	10	CLR	3033	45	42						
11	260	4	10	CLR	3033	45	42						
12	240	4	10	CLR	3033	43	41				48		
13	240	4	10	CLR	3033	43	41				50		
14	240	4	10	CLR	3032	41	40				50		
15	240	5	10	CLR	3032	41	40				50		
16	240	8	10	CLR	3034	40	38				55		
17	240	8	10	CLR	3038	43	41				55		
18	240	8	10	CLR	3038	44	42						
19	240	8	10	CLR	3039	44	42						
20	240	8	10	CLR	3040	42	40						
21	240	8	10	CLR	3041	43	41						
22	240	8	10	CLR	3041	43	40						
23	250	8	10	CLR	3042	41	39						
24	250	8	10	CLR	3042	40	38						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 37.8

FUEL CONSUMED 0000-2400: 707

REMARKS

00-04 Moored port side to USS Alacrity (MSO 520) at berth 53, pier 8, US Naval Minecraft Base Charleston, SC. Using stand and mooring lines doubled. Moored in as NCST OF three ships in board out as follows: USS Assurance (MSO 521) USS Alacrity (MSO 520) and Ability. SOPA is COMINLANT at US Naval Minecraft Base. Ships in the area include various units of US Atlantic and Reserve Fleets, Guard and district craft. Receiving fresh water from the pier ships service generator NO 3 on the line. Ship is in condition of readiness ~~IV~~ with material condition yoke set.

W.H. Honeycutt LTJG USNR

04-08 Moored as before. 0715 put NO II ships service generator on line. 0750 mustered crew at quarters, absentees: None.

W.H. Honeycutt LTJG, USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Mon (Day) 12 (Date) JAN (Month) 19 59

08-12 MOORED AS BEFORE. 0800 COMINLANT BROKE HIS FLAG IN THIS SHIP. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1023 CINCLANTFLEET AND COMINLANT CAME ABOARD FOR AN UNOFFICIAL VISIT. 1036 CINCLANTFLEET AND COMINLANT DEPARTED. 1130 SET SPECIAL SEA DETAIL. COMMENCED PREPARATIONS FOR GETTING UNDERWAY. 1159 COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'5"; AFT 11'. CAPTAIN IS CONNING, NAVIGATOR ON THE BRIDGE.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE. 1200 COMINLANT HAULED DOWN HIS FLAG AND BROKE IT IN MINE CRAFT BASE. 1201 UNDERWAY IN ACCORDANCE WITH CTG 46.1 OPORDER 102-59 ENROUTE TO OPAREA. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING OUT THE COOPER RIVER. 1234 OOD IS CONNING. 1324 SECURED SPECIAL SEA DETAIL. SET STEAMING WATCH. 1334 ENTERED INTERNATIONAL WATERS. SET COURSE 152, SPEED 8. 1338 SET CONDITION 1M. 1356 COMMENCED STREAMING MMK5(A) M/S GEAR 1406 C/S TO 6. 1430 COMPLETED STREAMING MMK5(A) 1440 COMMENCED PULSING MMK5(A). 1544 C/S TO 5. C/C TO 340. 1558 C/C TO 330

J D Connery
LTJG USNR

16-20 STEAMING AS BEFORE. 1606 CEASED PULSING. 1656 C/S TO 6. 1753 C/C TO 260. 1812 COMMENCED RECOVERING MMK5(A) 1837 C/C TO 254. 1854 COMPLETED RECOVERY OF MMK5(A) 1856 C/C TO 252. 1857 SECURED FROM 1M. SET ANCHOR DETAIL MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ANCHORAGE. CAPTAIN IS CONNING, NAVIGATOR IS ON THE BRIDGE. 1917 ANCHORED OFF THE COAST OF CHARLESTON, S.C., IN 38 FEET OF WATER, HARD BOTTOM, WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING BEARINGS: LORAN TOWER 008; BUOY 15, 241 RANGE 3.6 MILES. 1926 SECURED ANCHOR DETAIL. SET ANCHOR WATCH.

J D Connery
LTJG USNR

20-24 ANCHORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. J. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hurd, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Tues (Day) 13 (Date) JAN. (Month), 19 59

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. OP-AREA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	10	10	CLR	3042	47	45						
02	240	10	10	CLR	3042	50	48						
03	240	8	8	CLR	3044	50	47						
04	240	8	8	CLR	3046	50	47						
05	240	8	8	CLR	3046	50	48						
06	240	8	8	CLR	3046	49	47						
07	240	8	8	CLR	3046	49	47						
08	240	8	8	CLR	3046	51	49						
09	240	8	9	CLR	3046	53	51				50		
10	240	8	9	CLR	3048	54	52				51		
11	240	8	9	CLR	3048	54	53				53		
12	240	8	9	CLR	3048	57	55				50		
13	240	8	9	CLR	3048	62	60				50		
14	240	10	9	CLR	3044	61	59				56		
15	240	10	9	CLR	3044	60	58				55		
16	230	10	9	CLR	3042	58	56				53		
17	230	10	9	CLR	3042	57	55				50		
18	230	10	9	CLR	3042	57	55				51		
19	230	10	9	CLR	3042	56	54				50		
20	230	8	9	CLR	3041	55	53				51		
21	230	8	9	CLR	3041	53	51						
22	230	8	9	CLR	3041	52	50						
23	230	8	9	CLR	3040	52	51						
24	230	8	9	CLR	3040	52	51						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 44.8

FUEL CONSUMED 0000-2400: 672

REMARKS

00-04 ANCHORED OFF THE COAST OF CHARLESTON, S.C. IN 38 FEET OF WATER, HARD BOTTOM, WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING BEARINGS. LORAN TOWER 008; BUOY 15,241, BUOY 2E, 240. SOPA IS COMINLANT IN U.S. NAVAL MINECRAFT BASE IN CHARLESTON. NO. 1 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS II, MATERIAL CONDITION YOKE IS SET.

J O'Connery
LTJG USNR

04-08
~~00-04~~ ANCHORED AS BEFORE. 0750 MUSTERED THE CREW FOR AT STATIONS. ABSENTEES: NONE.

J O'Connery
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues. (Day) 13 (Date) Jan (Month) 19 59

08-12 Anchored as before. 0800 Set special sea detail, commenced preparations for getting underway. 0822 Commenced heaving in anchor. Completed all preparations for getting underway. 0830 underway in accordance with ~~COMINCLANT~~ CTG 46.1 op order 102-59. USH Captain at the conn, Navigator on the bridge. Maneuvering to clear anchorage. 0838 Secured special sea detail, set regular steaming watch, First Lt. was given conn. 0846 C/S 5 knots. 0902 C/C 030. 0907 C/S 12 knots. 0911 C/S 5 knots, made daily inspection of magazines and smokeless powder samples, conditions normal. 0913 C/C 110°. 0916 Commenced operating at general drills. 0923 maneuvering at various courses and speeds conducting steering casualty and other drills. 1046 conducted abandon ship drill. 1104 secured from general drills, set regular steaming watch. 1131 C/S 10 knots. 1134 commenced testing smoke generation. 1135 C/C 060, C/S 12 knots. 1148 C/C 080 C/S 5 knots.

WH Honeycutt, LTJG, USNR

12-16 Steaming as before. 1205 Engineering Officer has the conn. 1210 C/S to 12 knots C/C to 020T. 1220 secured from testing smoke generation, test satisfactory, C/C to 170°T, C/S to 5 knots. 1328 C/C 120 ~~ETC~~. USH 1338 Commenced exercising at general drills, maneuvering at various courses and speeds to hold gunnery practice, Navigator has the conn. 1400 Commenced Firing on floating target. 1426 Ceased firing. 1428 Set material condition yoke. 1434 USH Secured from general ~~Quarters~~ drills. Ammunition expended: 104 Rounds of 40 mm HEIT-SD with no casualties. Set regular steaming watch. First Lt. has the conn. 1436 C/S 8 knots. 1445 Commenced maneuvering on various courses and speeds conducting ship handling drill for OOD's. 1520 Secured from ship handling drills C/C 270, C/S 5 knots.

WH Honeycutt, LTJG, USNR

16-20 Steaming as before. 1654 Navigator has the conn. 1723 Set condition one mike, made preparations for steaming mine sweep gear, Engineering Officer has the conn. 1729 Commenced steaming "O" type gear both sides. 1736 C/S 8 knots. 1742 C/S to 10 knots. 1758 Commenced steaming magnetic tail. 1812 C/S to 8 knots. 1825 Commenced recovery of magnetic tail. "O" type gear stopped off. ~~1910~~ USH 1826 C/C 251, 1907 C/S 5 knots. 1910 Magnetic tail aboard, commenced recovery of "O" type gear.

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ (Day) (Date) (Month) , 19 _____

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability CMSO 5191 Tues (Day) 13 (Date) Jan (Month), 19 59

16-20 (cont.) 1933 C/S 4 knots. 1943 all gear recovered. 1945 C/C 343 C/S 5 knots. 1946 C/S 8 knots. 1950 Secured from condition I Mike set special sea detail made preparations to anchor, operations officer has the conn.

W.H. Honeycutt, LTJG, USNR

20-24 Steaming as before. 2013 Captain has the conn, navigator on the bridge, commenced maneuvering to anchorage. 2020 Anchored off Charleston, S.C. coast in 38 feet of water, hard bottom, with 45 fathoms of chain out to the port anchor on the following anchorage bearings: Loran tower 007.5°T, Buoy 15 242.5°T at a range of 6 910 yds. SECURED SEA DETAIL. SET ANCHOR WATCH

W.H. Honeycutt

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed (Day) 14 (Date) Jan (Month), 19 59

AT/PASSAGE FROM Charleston Op. Area TO Charleston S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	245	10	8	CLR	3038	50	49						
02	270	8	8	CLR	3038	50	49						
03	280	8	8	CLR	3036	50	49						
04	300	8	8	CLR	3034	52	51						
05	320	5	8	CLR	3032	52	50						
06	340	5	8	CLR	3030	52	50						
07	330	5	8	CLR	3030	54	52						
08	330	5	9	CLR	3028	54	52						
09	330	5	9	CLR	3028	55	53						
10	330	3	9	CLR	3024	53	51						
11	330	3	9	SCT	3024	56	54	4	20,000	CI			
12	330	3	7	SCT	3022	60	58	4	20,000	CI			
13	325	3	7	BKN	3022	62	60	8	20,000	CI			
14	330	3	7	BKN	3024	65	63	6.	20,000	CI			
15	330	3	7	SCT	3024	67	65	4	20,000	CI			
16	330	3	7	CLR	3026	68	65						
17	330	3	7	CLR	3026	65	63						
18	330	2	7	CLR	3028	63	61						
19	330	2	7	CLR	3030	61	60						
20	330	2	7	CLR	3030	59	57						
21	330	2	7	CLR	3032	59	57						
22	330	2	7	CLR	3032	56	54						
23	330	2	7	CLR	3032	55	53						
24	330	2	7	CLR	3034	54	52						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 35.8

FUEL CONSUMED 0000-2400: 476

REMARKS

00-04 Anchored of the Charleston, S.C. coast in 38 feet of water, hard bottom with 45 fathoms of chain out to the port anchor on the following anchorage bearings: Loran tower 007.5°T, Bouy IS 242.5°T at a range 6910 yds. Ship in condition of readiness III, material condition yoke set. NO I ships service generator on the line. SOPA is commanding officer this vessel.

WEH Oneycutt, LTJG, USNR

04-08 Anchored as before. 0700 set special sea detail, commenced preparations for getting under way. 0713 commenced heaving in anchor, completed all preparations for getting underway. 0721 underway in accordance with ~~COMINKANT~~ CTG 46.1 Op Order WEH 102-59, captain at the conn, navigator on the bridge, maneuvering to clear anchorage.

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed (Day) 14 (Date) Jan (Month), 19 59

04-08 (conv). 0722 C/S 3 knots, ~~C/S~~ C/C 091. WTH
0725 First Lt. has the conn. 0731 Set condition
1 Mike, secured special sea detail, made
preparations for streaming minesweeping gear.
0734 Operations officer has the conn. 0742
commenced streaming magnetic tail. 0750
mustered crew on stations, absentees; none.
0752 C/S 7 knots.

WTH Honeycutt, LTJG, USNR

08-12 Steaming as before. 0805 C/S to 8 knots. 0934 Commenced recovering magnetic tail. 0945 C/C to 307°. 1005 The Engineering officer has the conn. 1008 All gear clear of the water. 1011 Secured from condition 1 M. 1012 C/S to 12 knots 1027 Passed buoy "2C" abeam to starboard 1200 yds. 1031 C/S to 14 knots. entered inland waters. 1040 C/C to 299°. 1042 Set special sea detail. The First Lieutenant has the conn. made all preparations for entering port. Captain and Navigator on the bridge. Maneuvering on various courses at various speeds standing into Charleston harbor. 1200 The Operations officer has the conn. Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Holloway
Ens. USN

12-16 Steaming as before. 1212 Moored portside to U.S.S Alacrity (MSO 520) which is moored portside to U.S.S. Assurance at pier 8 berth 83, U.S. Naval Mine craft base Charleston, S.C. Standard mooring lines are doubled. 1220 Secured from special sea detail. 1225 By order of the Commanding Officer, VanVelsor, G.E, 526114, S.F. U.S.N. was released from confinement at the U.S. Naval base, Charleston, S.C. and returned aboard ship to duty status, following completion of a period of 7 days confinement adjudged by Captains' mast.

W.J. Holloway
Ens. USN

16-20 Moored as before

W.J. Holloway
Ens USN

20-24 Moored as before

W.J. Holloway
Ens. USN

APPROVED: W. F. Waugh, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hurd, LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Thur (Day) 15 (Date) Jan (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	5	7	CLR	30.08	54	52						
02	270	3	7	CLR	30.04	55	53						
03	230	4	7	CLR	3003	57	55						
04	230	4	7	CLR	3002	58	56						
05	230	5	7	CLR	3002	58	56						
06	230	5	7	CLR	3000	58	56						
07	230	8	7	CLR	3002	56	54						
08	230	8	10	CLR	3001	54	52				45	230	1
09	230	8	10	CLR	3000	55	53				50	230	2
10	230	8	10	CLR	2998	54	52				50	230	2
11	230	8	10	CLR	2996	56	54				55	230	2
12	230	10	10	CLR	2993	57	55				55	230	2
13	230	10	10	CLR	2990	58	56				55	230	2
14	230	10	8	SCT	2987	59	57	4	20,000	CI	55	230	2
15	230	12	8	BKN	2984	62	60	6	20,000	CI	55	230	2
16	230	12	7	BKN	2981	59	57	9	20,000	CI	55	230	2
17	230	10	7	BKN	2979	57	55	8	20,000	CI	55	230	2
18	230	10	6	BKN	2977	56	54	8	20,000	CI	55	230	2
19	230	10	6	BKN	2977	55	53	8	20,000	CI	55	235	1.5
20	230	10	6	BKN	2973	57	55	8	18,000	CI			
21	230	10	6	BKN	2970	57	55	8	6500	AS			
22	230	10	6	BKN	2967	57	55	8	6500	AS			
23	230	10	6	BKN	2964	57	55	8	6500	AS			
24	230	10	6	BKN	2962	57	55	8	6500	AS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 85.2

FUEL CONSUMED 0000-2400: 146

REMARKS

00-04 Moored port side to U.S.S Alacrity (MSO 520) which is moored to U.S.S. Assurance (MSO 520) at pier 8, berth 83, using standard mooring lines doubled at ~~SOPA is COMTINCANT at~~ U.S. Naval Minecraft Base Charleston, S.C. SOPA is COMTINCANT at U.S. Naval Minecraft Base. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving fresh water from the pier. Material condition Yoke is set. S/S generator number 1 is on the line. Ship is in condition of readiness III

W.J. Holloway
Ens. USN

04-08 Moored as before. 0700 Set special sea detail. Made all preparations for getting underway. Captain and Navigator on the bridge. The Captain has the conn. 0709 Mustered the crew on station: Absentees: none. 0712 Draft prior to getting underway, Fwd 10'3", Aft 11'2", mean 10'8½".

APPROVED: W. F. Hough, LCDR, U.S.N., COMMANDING

EXAMINED: W.N. Head, Lt., U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THU (Day) 15 (Date) JAN (Month), 19 59

0739 Underway for operating area in accordance with CTG 46.1 ~~COMINCHANT~~ op-order 102-59. Steering various courses at various speeds while standing out of Charleston harbor. 0744 The OOD has the conn.

W. J. Holloway
Ens, USN

08-12 STEAMING AS BEFORE. 0909 SECURED SEA DETAIL. SET STEAMING WATCH. 0911 SET COURSE 090, SPEED 5. 0925 ENTERED INTERNATIONAL WATERS. SET CONDITION IM. 0934 COMMENCED STREAMING MMK 5(A) FOR QUARTERLY TEST. C/S TO 7. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL. 1009 C/C TO 110.

J D Connery
LTJG USNR

12-16 STEAMING AS BEFORE. 1333 C/C TO 275. 1531 COMMENCED RECOVERING MMK 5(A) M/S GEAR. 1545 COMPLETED RECOVERY OF MMK 5(A). 1552 C/S TO 8.

J D Connery
LTJG USNR

16-20 STEAMING AS BEFORE. 1633 C/S TO 10. 1636 C/C TO 282. 1647 SIGHTED CHARLESTON SEA BUOY 2C BEARING 280, DISTANCE 8.1 m.. 1701 C/S TO 12. 1731 C/C TO 290. 1747 ENTERED INLAND WATERS. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING INTO CHARLESTON HARBOR. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING. 1756 SET SPECIAL SEA DETAIL. 1926 EXECUTIVE OFFICER IS CONNING. 1935 MOORED PORT SIDE TO USS ALACRITY (MSO 520) IN A NEST OF THREE SHIPS AT BERTH 83, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. USS ASSURANCE (MSO 521) IS MOORED TO THE PIER. 1945 SECURED SPECIAL SEA DETAIL. SET IN PORT WATCH.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. J. Hourglas, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRI (Day) 16 (Date) JAN (Month), 19 59

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	6	6	BKN	2960	58	51	8	1600	NS	-	-	-
02	230	10	6	BKN	2960	59	58	8	1600	NS	-	-	-
03	230	10	6	BKN	2958	59	58	8	1600	NS	-	-	-
04	230	10	7	R	2952	56	55	10	1600	NS	-	-	-
05	250	10	8	R	2948	54	52	10	1600	NS	-	-	-
06	250	10	8	R	2944	53	51	10	1600	NS	-	-	-
07	250	10	8	R	2942	53	51	10	1600	NS	-	-	-
08	250	10	8	R	2940	53	51	10	1600	NS	-	-	-
09	250	12	8	BKN	2940	50	48	9	1600	ST	-	-	-
10	250	14	7	BKN	2946	48	45	8	1600	ST	-	-	-
11	260	15	7	BKN	2948	47	45	8	1600	ST	-	-	-
12	280	15	7	SCT	2949	45	43	6	1600	ST	-	-	-
13	280	20	8	SCT	2950	43	41	3	1600	ST	-	-	-
14	280	20	8	CLR	2949	42	39	-	-	-	-	-	-
15	280	20	8	CLR	2948	40	38	-	-	-	-	-	-
16	280	20	8	CLR	2952	38	36	-	-	-	-	-	-
17	280	20	8	CLR	2953	37	35	-	-	-	-	-	-
18	280	15	7	CLR	2956	37	35	-	-	-	-	-	-
19	280	15	7	CLR	2960	35	33	-	-	-	-	-	-
20	280	15	7	CLR	2963	33	31	-	-	-	-	-	-
21	280	15	6	CLR	2964	31	30	-	-	-	-	-	-
22	280	15	6	CLR	2966	29	27	-	-	-	-	-	-
23	280	15	6	CLR	2968	28	26	-	-	-	-	-	-
24	280	15	6	CLR	2970	27	25	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

1,794

REMARKS

00-04 MOORED PORT SIDE TO USS ALACRITY (MSO 520) IN A NEST OF THREE SHIPS AT BERTH 83, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS, YARD AND DISTRICT CRAFT. U.S.S. ASSURANCE (MSO 521) IS MOORED INBOARD TO BERTH 83. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER FROM THE PIER, NO. 2 S/S GENERATOR. SHIP IS IN CONDITION OF READINESS III, MATERIAL CONDITION YOKE IS SET.

JDConnery
LTJG USNR

04-08 MOORED AS BEFORE. 0250 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

JDConnery
LTJG USNR.

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, LT U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 16 (Date) Jan. (Month), 19 59

08 - 12 Moored as before. 0840 Commenced taking on fuel from the pier. draft 10' 2" Fwd., 11' 2" Aft. 0915 Completed fueling, received 3288 gallons of Diesel. draft Fwd 10' 3", Aft 11' 2". 1000 made daily inspection of magazine and smokless powder samples, conditions normal. Made weekly test of magazine sprinkling system, test satisfactory.

W E Honeycutt
LTJG, USNR

12-16 Moored as before.

W E Honeycutt
LTJG, USNR

16-20 Moored as before.

W E Honeycutt
LTJG, USNR

20-24 Moored as before.

W E Honeycutt
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hewlett U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat. (Day) 17 (Date) Jan (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston SC. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	280	15	8	CLR	2986	28	26	-	-	-	-	-	-
02	280	15	8	CLR	2988	26	24	-	-	-	-	-	-
03	280	15	8	CLR	2990	24	22	-	-	-	-	-	-
04	300	12	8	CLR	2992	23	21	-	-	-	-	-	-
05	310	12	8	CLR	2994	23	21	-	-	-	-	-	-
06	310	12	8	CLR	2996	23	21	-	-	-	-	-	-
07	310	12	8	SCT	2998	23	21	4	1600	-	-	-	-
08	300	10	9	SCT	3001	21	20	4	1600	-	-	-	-
09	300	10	9	SCT	3004	23	21	4	1600	-	-	-	-
10	300	10	9	SCT	3006	24	23	4	1600	-	-	-	-
11	300	10	9	SCT	3008	28	26	4	1600	-	-	-	-
12	300	8	9	SCT	3010	30	28	4	1600	-	-	-	-
13	300	8	9	SCT	3012	31	30	4	1600	-	-	-	-
14	300	8	9	SCT	3014	33	31	4.	1600	-	-	-	-
15	300	8	9	SCT	3016	34	32	4	1600	-	-	-	-
16	300	8	9	SCT	3018	36	34	4	1600	-	-	-	-
17	300	8	9	SCT	3020	38	36	4	1600	-	-	-	-
18	300	8	9	SCT	3022	36	34	4	1600	-	-	-	-
19	300	8	9	SCT	3024	35	33	4	1600	-	-	-	-
20	300	8	9	CLR	3026	35	33	-	-	-	-	-	-
21	300	8	9	CLR	3028	33	31	-	-	-	-	-	-
22	300	8	9	CLR	3030	32	30	-	-	-	-	-	-
23	300	8	9	CLR	3032	32	30	-	-	-	-	-	-
24	300	8	9	CLR	3334	32	30	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

200

REMARKS

00-04 Moored portside to USS Alacrity (MSO520) at pier 8, berth 83, US Naval Minecraft Base, Charleston, S.C. using standard mooring lines doubled up with wire preventers out to the pier. Moored in a nest of three ships inboard out as follows: USS Assurance, (MSO521) Alacrity and Ability. SOPA is COMINLANT at US Naval Minecraft Base. Ships present in the area include various units of US Atlantic and Reserve Fleets, yard and District craft. Receiving fresh water from the pier, ship's service generator No. II is on the line. Ship is in condition of readiness VI with material condition yoke set.

W.S. Honeycutt, LTJG, USNR

04-08 Moored as before. 0750 mustered crew on stations, absentees: None.

W.S. Honeycutt, LTJG, USNR

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Herd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 17 (Date) Jan. (Month) 19 59

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
Ens. USN

12-16 Moored as before. 1500 Number 3 S/S generator on the line.

W. J. Holloway
Ens. USN

16-20 Moored as before.

W. J. Holloway
Ens. USN

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. F. Doughty, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Herd, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sun (Day) 18 (Date) Jan (Month), 19 59

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	310	5	8	CLR	3030	32	30	-	-	-	-	-	-
02	310	5	8	CLR	3029	31	29	-	-	-	-	-	-
03	310	5	8	CLR	3028	32	30	-	-	-	-	-	-
04	310	5	8	CLR	3028	32	30	-	-	-	-	-	-
05	310	5	8	CLR	3026	33	31	-	-	-	-	-	-
06	300	8	8	CLR	302.4	33	31	-	-	-	-	-	-
07	280	8	8	CLR	3026	34	32	-	-	-	-	-	-
08	280	8	8	CLR	3028	36	34	-	-	-	-	-	-
09	280	8	9	CLR	3030	36	34	-	-	-	-	-	-
10	280	8	9	CLR	3030	38	36	-	-	-	-	-	-
11	280	8	9	CLR	3031	41	39	-	-	-	-	-	-
12	280	8	9	CLR	3029	43	41	-	-	-	-	-	-
13	280	3	9	CLR	3029	45	43	-	-	-	-	-	-
14	280	3	9	CLR	3030	45	43	-	-	-	-	-	-
15	280	3	9	CLR	3031	45	43	-	-	-	-	-	-
16	280	3	9	CLR	3030	43	41	-	-	-	-	-	-
17	280	3	9	CLR	3028	43	41	-	-	-	-	-	-
18	280	7	9	CLR	3029	41	39	-	-	-	-	-	-
19	280	7	9	CLR	3029	41	40	-	-	-	-	-	-
20	280	7	9	CLR	3028	42	40	-	-	-	-	-	-
21	280	7	9	CLR	3027	40	38	-	-	-	-	-	-
22	280	7	9	CLR	3026	39	37	-	-	-	-	-	-
23	280	7	9	CLR	3027	39	37	-	-	-	-	-	-
24	280	7	9	CLR	3029	37	35	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

141

REMARKS

00-04 Moored portside to U.S.S. Alacrity (MSO 520) which is moored portside to U.S.S. Assurance (MSO 521) at pier 8, berth 83, U.S. Naval minecraft Base, Charleston, S.C. Using standard mooring lines doubled with wire preventers fore and aft. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness III. Material condition Yoke is set. Ships service generators number 2 and 3 are on the line.

W.J. Holloway
Ens. USN

04-08 Moored as before. 0750 mustered the crew on station. Absentees: none

W.J. Holloway
Ens. USN

APPROVED: W.L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hurd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sun (Day) 18 (Date) Jan (Month), 19 59

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions: normal

W.J. Holloway
Ens. USN

12-16 Moored as before. 1445 Secured S/S generator no. 3. 1530 No. 3 gen. back on the line, Secured number 2 S/S generator W.J. Holloway
Ens. USN

16-20 Moored as before.

W.J. Holloway
Ens. USN

20-24 Moored as before.

W.J. Holloway
Ens. USN

APPROVED: W. L. Doughty, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Mon (Day) 19 (Date) Jan (Month), 19 59

AT/PASSAGE ~~FROM~~ U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	3	8	CLR	3028	36	34	-	-	-	-	-	-
02	300	3	8	CLR	3028	35	33	-	-	-		-	-
03	300	3	8	CLR	3026	35	33	-	-	-	-		
04	300	4	9	CLR	3027	36	34	-	-	-	-	-	-
05	280	5	9	CLR	3024	38	36	-	-	-	-	-	-
06	260	3	9	CLR	3025	37	35	-	-	-	-	-	-
07	245	3	10	CLR	3023	42	40	-	-	-	-	-	-
08	235	3	10	BKN	3026	47	45	6	-	-	-	-	-
09	235	2	10	SCT	3027	49	47	4	-	-	-	-	-
10	230	2	10	SCT	3028	52	50	4	-	-	-	-	-
11	230	4	8	SCT	3026	54	52	4	-	-	-	-	-
12	220	5	9	SCT	3024	57	55	4	-	-	-	-	-
13	210	12	7	SCT	3022	58	56	4	-	-	47	-	-
14	200	10	9	SCT	3024	56	54	3	-	-	48	-	-
15	190	5	9	SCT	3026	56	54	3	-	-	48	-	-
16	180	3	9	SCT	3028	54	52	2	-	-	48	-	-
17	180	4	8	CLR	3025	52	50	-	-	-	47	-	-
18	180	4	8	CLR	3024	50	48	-	-	-	45	-	-
19	180	3	7	CLR	3022	48	46	-	-	-	45	-	-
20	190	3	7	CLR	3021	46	44	-	-	-	-	-	-
21	190	3	7	CLR	3023	45	43	-	-	-	-		-
22	195	3	8	CLR	3021	43	41	-	-	-	-	-	-
23	195	3	10	CLR	3021	41	39	-	-	-	-	-	-
24	195	3	10	CLR	3022	45	43	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
39.4

FUEL CONSUMED 0000-2400
1,390

REMARKS

00-04 Moored portside to U.S.S. Alacrity (MSO 520) which is moored portside to U.S.S. Assurance (MSO 521) at pier 8 berth 83 at U.S. Naval Minecraft Base, Charleston, S.C. Using standard mooring lines doubled with wire preventers fore and aft. SOPA is COMINLANT at U.S. Naval Base, Charleston, S.C. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness III. Material condition Yoke is set. S/S generator number 3 is on the line.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W. J. Holloway
Ens. USN

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Ward, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon (Day) 19 (Date) Jan (Month), 1959

08-12 Moored as before. 1000 Made daily inspection of magazines and smokless powder samples, conditions normal. 1113 Commenced taking on fuel from the pier, draft fwd. 10'3" Aft. 11'3". 1127 Completed taking on fuel, received 2352 gallons of diesel. draft fwd. 10'3" aft 11'3". 1145 Set the special sea detail, commenced preparations for getting under way.

W.B. Honeycutt, LTJG, USNR

12-16 Moored as before. 1206 Completed all preparations for getting underway, draft fwd 10'3" Aft 11'3". 1207 Underway in accordance with ~~COMMANDANT~~ CTG 46.1 Op Order 103-59, Operations Officer has the conn, Captain and navigator on the bridge, maneuvering on various courses at various speeds to clear berth. 1212 Commenced maneuvering at various courses and at various speeds standing out of Charleston harbor. 1220 First Lt. has the conn. 1256 Commenced making runs over the Charleston Degaussing ~~ranges~~ range, maneuvering at various courses and speeds to make degaussing runs. 1258 Operations Officer has the Conn. 1422 Completed runs over degaussing range, commenced maneuvering standing out of Charleston harbor. 1428 First LT has the conn. 1520 C/C 075° C/S 5 knots. 1521 Secured special sea detail, set regular steaming watch. 1536 OOD has the conn. 1540 entered international waters.

W.B. Honeycutt, LTJG, USNR

16-20 Steaming as before. 1601 Conducted steering WSH ~~of~~ casulty drill. 1604 Secured from steering casulty drill. 1608 Commenced maneuvering on various courses at various speeds conducting man overboard ship handeling exercises for OOD's. 1650 Completed man overboard, ship handeling exercises. 1652 C/C 230, C/S 5 knots. 1721 C/C 110°T. 1729 Operations Officer has the conn. 1734 Set condition 1-Mike, commenced preparations for streaming minesweep gear. 1756 Commenced streaming acoustic minesweep gear, maneuvering at various courses and speeds to stream gear. 1821 Completed streaming of gear. 1826 Commenced pulsing acoustic gear. 1835 Ceased pulsing gear. 1840 Commenced recovery of gear, maneuvering on various courses and speeds recovering minesweep gear. 1929 Completed recovery of Acoustic gear. 1930 C/C 325. 1932 C/S 14 knots. 1935 Secured from condition 1-Mike, set regular steaming watch. 1955 Set special sea detail, made preparations for anchoring.

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Herd, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ , 19 _____
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon (Day) 19 (Date) Jan (Month), 59

16-20 (cont.) 1956 First Lt. has the Conn.

W E Honeycutt, LTJG, USNR

20-24 Steaming as before. 2011 Cls 5 knots. 2014 Captain has the conn, commenced maneuvering to anchorage. 2017 Anchored off Charleston, S.C. Coast in 28 feet of water, ~~mud~~ hard bottom with 45 fathoms of chain to the port anchor on the following anchorage bearings: Loran Tower 242.5°, Buoy "Bravo 141°, TV Tower 270° and Buoy 2C 211.5°. 2024 secured special sea detail, set regular anchor watch. USN

W E Honeycutt
LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hewlett U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Abilik (MSO 519) ZONE DESCRIPTION +5 DATE Tues (Day) 20 (Date) Jan (Month), 19 59

AT/~~PASSAGE~~ FROM Charleston, SC. coast TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	3	10	SCT	3024	53	51	2	1600	CU			
02	200	3	10	SCT	3024	55	53	2	1600	CU			
03	200	2	10	SCT	3023	55	53	2	1600	CU			
04	200	2	10	SCT	3022	54	52	2	1600	CU			
05	200	2	10	SCT	3024	54	52	3	1600	CU			
06	200	2	10	SCT	3024	55	52	3	1600	CU			
07	200	2	8	SCT	3024	53	51	3	1000	ST			
08	200	2	9	SCT	3026	55	52	3	1000	ST	50		
09	190	2	10	SCT	3026	60	58	3	1000	ST	50		
10	180	2	8	SCT	3028	60	58	4	1000	ST	50		
11	160	2	7	SCT	3029	58	56	4	1000	ST	48		
12	160	2	7	BKN	3028	60	58	6	4500	SC	48		
13	160	2	7	BKN	3025	62	60	6	20,000	CS	47	160	1
14	160	2	7	SCT	3022	59	57	4	20,00	CS	47	160	1
15	160	2	7	SCT	3020	60	58	3	20,000	CS	47	160	2
16	165	5	7	SCT	3019	58	56	3	20,000	CS	47		
17	170	5	8	SCT	3018	61	59	3	20,000	CS			
18	180	5	6	SCT	3017	62	60	3	20,000	CS			
19	180	5	6	SCT	3018	61	59	4	4500	SC			
20	180	5	6	SCT	3019	57	55	4	4500	SC			
21	180	5	6	SCT	3016	57	55	4	4500	SC			
22	180	5	6	SCT	3014	55	53	4	4500	SC			
23	180	5	6	SCT	3012	53	51	4	4500	SC			
24	180	5	6	SCT	3012	50	48	2	4500	SC			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 56.3

FUEL CONSUMED 0000-2400: 723

REMARKS

00-04 Anchored off Charleston, SC. coast in 28 feet of water, hard bottom with 45 fathoms of chain out to the port anchor on the following anchorage bearings: Loran Tower 242.5° Buoy Bravo 141°, TV Tower 270° and Buoy 2C 211.5°. Ship in condition of readiness III, material condition yoke set. SOPA is Commanding Officer this vessel.

W&H Honeycutt, LTJG, USNR

04-08 Anchored as before. 0715 set special sea detail, commenced preparations for getting underway. 0728 completed all preparations for getting underway, commenced heaving in anchor. 0733 underway in accordance with COMINLANT Op Order 103-59, Operations Officer has the Conn, Captain and Navigator on the bridge, maneuvering on various courses at various speeds to clear anchorage. W&H ~~0746 c/c 045°~~ 0743 secured special sea detail, set condition 1-Mike, commenced preparations for streaming magnetic tail.

APPROVED: W. F. Houghton, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues (Day) 20 (Date) Jan (Month) 1959

04-08 (Cont.) 0746 C/C 153, C/S 5 knots. 0748 C/C 157
0749 Commenced steaming magnetic tail for tests.
0750 Mustered crew on stations, absentees: None.
0752 C/S 7 knots.

W.J. Holloway, Ens, USNR

08-12 Steaming as before. 0854 C/C to 290°. 1015 C/C to 110°
1135 C/C to 290°. 1140 The engineering officer has the conn.
1145 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Holloway
Ens. USNR

12-16 Steaming as before. 1256 C/C to 110°. 1358 C/C to 290°. 1417 Commenced recovery of magnetic tail. 1442 C/C to 263°. 1447 The ~~engineering~~ operations officer has the conn. 1457 The engineering officer has the conn. 1501 magnetic tail aboard, all gear clear of the water C/S to 12 knots, C/C to 261° 1503 C/S to 14 knots 1505 C/C to 265°. 1508 Secured condition I M, Set the special sea detail. Captain and Navigator on the bridge. Made all preparations for entering port. Steering various courses at various speeds standing into Charleston harbor. The First Lieutenant has the conn. 1512 Entered inland waters.

W.J. Holloway
Ens. USN

16-20 Steaming as before. 1628 The operations officer has the conn. 1636 Moored portside to U.S.S. Alacrity (MSO520) at pier 8 berth 82, U.S. Naval Minecraft Base, Charleston, S.C. Secured sea detail.

W.J. Holloway
Ens. USN

20-24 Moored as before

W.J. Holloway
Ens USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed (Day) 21 (Date) Jan. (Month), 19 57

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	185	5	2	F	3020	53	51	8	6500	AS			
02	190	5	2	F	3020	54	52	8	6500	AS			
03	190	5	2	F	3020	57	55	8	6500	AS			
04	190	5	2	F	3018	58	56	8	6500	AS			
05	190	5	1	F	3016	58	56	8	6500	AS			
06	190	5	1/8	F	3013	59	57	6	6500	AS			
07	190	15	1	F	3012	62	60	6	6500	AS			
08	190	15	2	F	3010	65	63	6	6500	AS			
09	190	20	1	F	3009	69	65	7	6500	AS			
10	190	25	3	GF	3008	70	68	7	6500	AS			
11	190	15	4	GF	3006	70	68	8	6500	AS	49	140	1
12	190	10	1/4	F	3004	68	66	7	6500	AS	47	145	1.5
13	195	10	1	F	3002	66	64	8	6500	AS	50	190	3
14	195	10	1	F	2999	64	62	6.	6500	AS		190	3
15	200	8	2	F	2995	62	60	8	6500	AS		190	3
16	200	8	1	F	2993	60	58	8	6500	AS		190	3
17	200	8	4	BKN	2991	60	58	6	6500	AS		190	3
18	200	8	4	BKN	2988	58	56	6	6500	AS		190	2
19	195	10	4	BKN	2985	58	56	8	6500	AS		190	2
20	195	12	4	BKN	2983	57	55	8	6500	AS		190	2
21	190	12	3	BKN	2981	56	54	8	6500	AS		190	2
22	190	14	3	BKN	2979	56	54	8	6500	AS		190	2
23	195	15	3	BKN	2976	54	52	8	6500	AS		190	2
24	195	20	3	BKN	2974	54	52	8	6500	AS		190	2.5

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 17.6

FUEL CONSUMED 0000-2400: 822

REMARKS

00-04 Moored port side to U.S.S. Alacrity (MSO 520) which is moored port side to U.S.S. Assurance (MSO 521) at pier 8, berth 82, U.S. Naval Minecraft Base Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at U.S. Naval Minecraft Base. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness III material condition Yoke is set. S/S generator 1 is on the line. Receiving fresh water from the pier.

W. J. Holloway
Ens USN

04-08 Moored as before. 0631 Set sea detail. Made all preparations for getting underway. draft prior to getting underway, Fwd. 9'3" aft 11'3". 0645 Captain and Navigator on the bridge. Mustered the crew on station, absentees: none 0704 Secured from sea detail.

W. J. Holloway
Ens. USN

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WED (Day) 21 (Date) JAN (Month) 19 59

08-12 MOORED AS BEFORE. 0957 SET SPECIAL SEA DETAIL. COMMENCED PREPARATIONS FOR GETTING UNDERWAY. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1025 COMPLETED PREPARATIONS FOR GETTING UNDERWAY. DRAFT: FWD 10'2"; AFT 11'3". CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. 1030 UNDERWAY IN ACCORDANCE WITH CTG 46.1 OPORDER 103-57 ENROUTE TO OPAREA. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING OUT OF CHARLESTON HARBOR. 1123 VISIBILITY REDUCED TO 200 YARDS BECAUSE OF FOG. COMMENCED SOUNDING FOG SIGNALS IN ACCORDANCE WITH INLAND RULES OF THE ROAD.

J D Connery
LTJG USNR

12-16 STEAMING AS BEFORE. 1252 ENTERED INTERNATIONAL WATERS. SOUNDING FOG SIGNALS IN ACCORDANCE WITH INTERNATIONAL RULES OF THE ROAD. SET COURSE 085, SPEED 4. 1312 OOD IS CONNING. 1344 C/C TO 035. 1346 TURNED ON RUNNING LIGHTS BECAUSE OF LOW VISIBILITY. 1355 C/S TO 8. 1420 COMMENCED STEERING VARIOUS COURSES AT VARIOUS SPEEDS TO ANCHORAGE. 1431 ANCHORED OFF THE COAST OF CHARLESTON, S.C., IN 30 FEET OF WATER, HARD BOTTOM WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING RADAR RANGES: DEWES INLET POINT 9000 YDS; CAPERS ISLAND EAST POINT 9000 YDS; BULL ISLAND EAST POINT, 14000 YDS. 1438 SECURED SPECIAL SEA DETAIL. SET ANCHOR WATCH. SOUNDING FOG SIGNALS IN ACCORDANCE WITH INTERNATIONAL RULES OF THE ROAD.

J D Connery
LTJG USNR

16-20 ANCHORED AS BEFORE. 1650 VISIBILITY INCREASED TO ONE MILE. 1743 VISIBILITY INCREASED TO 3 MILES. CEASED SOUNDING FOG SIGNALS.

J D Connery
LTJG USNR

20-24 ANCHORED AS BEFORE

J D Connery
LTJG USNR

APPROVED: W. F. Waugh, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THU (Day) 22 (Date) JAN (Month), 19 59

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	7	6	CLR	3030	37	34						
02	195	5	6	CLR	3030	35	33						
03	210	5	7	SCT	3029	35	33	3	18000	CI			
04	230	5	7	BKN	3028	36	34	6	20,000	CI			
05	240	5	7	BKN	3030	36	34	7	18000	CI			
06	240	3	7	BKN	3034	38	36	7	18000	CI			
07	260	3	7	SCT	3037	39	37	4	18000	CI			
08	260	8	8	SCT	3040	40	38	4	18000	CI			
09	260	8	8	SCT	3042	42	40	4	18000	CI			
10	260	8	9	SCT	3044	49	47	4	18000	CI			
11	270	4	10	SCT	3046	50	48	4	18000	CI			
12	280	4	10	SCT	3043	53	51	3	18000	CI			
13	300	5	10	SCT	3041	51	49	3	6500	AS			
14	305	4	10	SCT	3041	50	48	3.	6500	AS			
15	310	5	10	SCT	3043	50	48	2	6500	AS			
16	310	4	10	SCT	3043	49	47	2	6500	AS			
17	320	2	10	SCT	3045	46	44	2	6500	AS			
18	330	2	10	CLR	3047	45	43						
19	300	2	9	CLR	3047	43	41						
20	280	4	9	CLR	3048	43	41						
21	310	4	9	CLR	3048	42	40						
22	320	4	8	CLR	3047	40	38						
23	330	4	8	CLR	3047	38	36						
24	330	4	7	CLR	3047	36	34						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 43.4

FUEL CONSUMED 0000-2400: 1/ 131

REMARKS

00-04 ANCHORED OF THE COAST OF CHARLESTON, S.C., IN 30 FEET OF WATER, HARD BOTTOM WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING RADAR RANGES: DEWES INLET POINT 9000 YARDS; CAPERS ISLAND EAST POINT 9000 YDS; BULL ISLAND EAST POINT 14000 YDS. SOPA IS COMINLANT IN U.S. NAVAL MINECRAFT BASE, CHARLESTON S.C. SHIP IS IN CONDITION OF READINESS III, MATERIAL CONDITION YOKE IS SET. NO 3 S/S GENERATON IS ON THE LING. 0155 SET SPECIAL SEA DETAIL. COMMENCED PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. 0210 COMMENCED HEAVING AROUND ON ANCHOR. 0223 UNDERWAY DUE TO HEAVY WEATHER. SET COURSE 212, SPEED 4. OOD IS CONNING. 0245 SECURED SPECIAL SEA DETAIL. SET STEAMING WATCH. 0304 C/C TO 180

J.W. Connery
LTJG USNR

APPROVED: W. L. Nough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Thur (Day) 22 (Date) Jan (Month), 1959

04-08 STEAMING AS BEFORE. 0521 C/C TO 340. 0610 LOST ELECTRICAL POWER. SHIFTED STEERING CONTROL TO AFTER STEERING. 0613 NO 3 S/S GENGERATOR ON THE LINE. SHIFTED STEERING CONTROL TO PILOT HOUSE. 0616 NO 1 S/S GENERATOR ON THE LINE. ALL CASUALTIES RESTORED. 0711 C/C TO 200 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE. 0755 SET CONDITION IM.

J D Comery
LTJG USNR

08-12 Steaming as before. 0801 Commenced streaming magnetic tail. 0811 C/S 11 knots. 0812 C/S 12 knots. 0846 C/C 340° 0950 C/C 190°. 1015 made daily inspection of magazines and smokless powder samples, conditions normal. 1059 C/C 340°. 1109 Commenced heaving in on magnetic tail. 1134 completed test of magnetic tail, tests satisfactory, completed recovery of magnetic tail, secured from condition 1-mike, set regular steaming watch. 1135 C/C 256° C/S 5. 1148 C/C 253°, OOD has the conn.

WSH Overgaard, LTJG USNR

WSH 12-16 Steaming as before. ~~1208~~ 1208 C/C 260°. 1218 C/S 8. 1227 C/C 263°. 1245 First Lt. Has the conn. 1248 C/C 260°. 1253 C/S 5. 1256 C/C 270°. 1258 C/S 4 set sea detail, made preparations for entering port, First Lt at conn, Captain and Navigator on the bridge, maneuvering at various courses and at various speeds standing in Charleston harbor. 1502 entered inland waters. 1440 YTB 527 alongside to starboard. 1441 Pilot Delaman came aboard. 1446 Pilot has the conn, with YTB 527 assisting commenced maneuvering to come alongside berth. 1455 Moored portside to pier 5 berth 81 US Naval Mine Depot Base, Charleston, SC. 1458 Pilot Delaman deported. 1500 YTB 527 away from alongside. 1501 secured special sea detail, set regular in port watch.

WSH Overgaard, LTJG, USNR.

16-20 Moored as before.

WSH Overgaard, LTJG, USNR

20-24 Moored as before.

WSH Overgaard LTJG USNR

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hurd, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri. (Day) 23 (Date) Jan (Month), 19 59

AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	320	5	7	CLR	3045	37	34						
02	330	5	7	CLR	3043	35	33						
03	320	5	7	SCT	3040	35	33	4	20,000	CI			
04	330	5	4	SCT	3037	35	32	4	20,000	CI			
05	325	5	7	SCT	3035	37	35	4	20,000	CI			
06	320	5	7	SCT	3033	38	36	4	20,000	CI			
07	320	5	8	SCT	3030	38	36	4	20,000	CI			
08	320	6	8	SCT	3028	38	36	4	20,000	CI			
09	320	6	8	SCT	3030	42	40	3	20,000	CI			
10	320	6	10	SCT	3032	44	42	3	20,000	CI			
11	320	6	10	SCT	3034	46	44	3	20,000	CI			
12	330	6	10	SCT	3036	48	46	3	20,000	CI			
13	310	6	10	SCT	3038	46	44	3	20,000	CI			
14	320	6	10	SCT	3036	44	42	3.	20,000	CI			
15	330	8	10	SCT	3035	42	40	3	20,000	CI			
16	330	8	10	SCT	3033	40	39	3	20,000	CI			
17	320	8	10	SCT	3031	38	36	3	20,000	CI			
18	310	8	8	SCT	3037	38	36	3	20,000	CI			
19	310	10	8	CLR	3040	39	37						
20	305	10	8	CLR	3042	39	37						
21	305	10	6	CLR	3044	40	38						
22	305	10	6	CLR	3045	40	38						
23	305	8	6	CLR	3046	39	37						
24	305	8	5	CLR	3047	39	37						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

700

REMARKS

00-04 Moored portside to pier 8, berth 81, US Naval Minecraft Base, Charleston, S.C. using standard mooring lines doubled with wire preventers out fore and aft to the pier. SOPA is COMINLANT at the Minecraft Base. Ships present in the area include various units of US Atlantic and Reserve Fleets, Yard and District craft. Receiving fresh water, electrical power, and telephone service from the pier. Ship is in condition of readiness VI with material condition yoke set.

W S Howell III, LTJG, USNR

04-08 Moored as before. 0750 mustered crew at quarters: Absentees: None.

W S Howell III
LTJG, USNR

APPROVED: W.L. Doughe, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Herd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri (Day) 23 (Date) Jan (Month), 19 59

08-12 Moored as before. 0833 Commenced refueling. 0850 Made daily inspection of magazine temperature and smokeless powder samples, conditions normal. 0905 Secured from taking on fuel. 2500 gallons taken aboard

W. J. Holloway
Ens. USN

12-16 Moored as before.

W. J. Holloway
Ens. USN

16-20 Moored as before.

W. J. Holloway
Ens. USN

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sat (Day) ~~23~~ 24 (Date) Jan (Month), 19 59

AT/~~PASSAGE~~ FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	225	4	10	CLR	3046	40	38						
02	225	4	10	CLR	3047	40	38						
03	230	5	8	CLR	3047	40	38						
04	240	5	6	CLR	3047	38	36						
05	240	5	½	F	3048	37	35						
06	240	5	5	CLR	3048	39	37						
07	240	3	8	CLR	3051	37	35						
08	260	3	8	CLR	3051	40	38						
09	260	4	8	CLR	3051	42	40						
10	260	5	8	SCT	3051	46	44	4	20,000	CI			
11	270	3	10	SCT	3050	48	46	4	20,000	CI			
12	270	4	10	SCT	3050	50	48	4	20,000	CI			
13	270	5	10	SCT	3049	52	50	4	20,000	CI			
14	265	5	9	SCT	3049	55	53	4	20,000	CI			
15	260	3	9	SCT	3047	57	55	3	20,000	CI			
16	255	5	8	SCT	3045	59	57	3	20,000	CI			
17	250	5	8	SCT	3043	56	54	3	20,000	CI			
18	245	5	8	SCT	3041	53	49	3	20,000	CI			
19	240	5	7	SCT	3040	55	53	3	20,000	CI			
20	235	5	7	SCT	3039	51	48	3	20,000	CI			
21	240	5	7	SCT	3039	50	47	2	20,000	CI			
22	240	5	7	SCT	3040	47	45	2	20,000	CI			
23	240	5	7	SCT	3039	45	43	2	20,000	CI			
24	250	5	7	SCT	3039	44	42	2	20,000	CI			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

276

REMARKS

00-04 Moored portside to pier 8, berth 81, U.S. Naval Minecraft Base, Charleston, S.C. using standard mooring lines doubled with wire preventers fore and aft to the pier. SOPA is COMINLANT at the U.S. Naval Minecraft Base Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving fresh water, electrical power and telephone service from the pier. Ship is in condition of readiness III with material condition yoke set.

W. J. Hollaway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters: Absentees, none

W. J. Hollaway
Ens. USN

APPROVED: W. L. Vaughn, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SAT (Day) 24 ~~23~~ (Date) JAN (Month) 1959 JDC

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE. 1300 OPENED THE SHIP TO GENERAL VISITING.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE. 1600 SECURED FROM GENERAL VISITING, HAVING RECEIVED 448 VISITORS.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Houghton, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUN 25 ~~24~~ JAN , 19 59
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	8	6	SCT	3038	42	40	3	20000	C1			
02	330	7	6	SCT	3038	43	41	2	20000	C1			
03	332	7	6	CLR	3036	43	41						
04	332	7	6	CLR	3035	43	41						
05	332	7	8	CLR	3034	45	43						
06	333	7	9	CLR	3036	47	45						
07	330	9	9	CLR	3038	47	45						
08	330	9	9	CLR	3039	48	46						
09	300	9	9	CLR	3037	50	48						
10	280	9	10	CLR	3035	54	52						
11	260	8	8	CLR	3033	55	53						
12	250	8	8	CLR	3036	60	58						
13	250	8	10	CLR	3038	63	61						
14	240	8	9	CLR	3036	65	63						
15	230	5	9	CLR	3034	66	64						
16	230	5	9	CLR	3032	63	61						
17	230	5	9	CLR	3030	59	57						
18	220	5	7	CLR	3030	57	55						
19	220	5	5	CLR	3027	55	53						
20	220	5	3	CLR	3026	53	51						
21	220	5	4	CLR	3024	51	49						
22	220	5	4	CLR	3022	51	49						
23	220	5	4	CLR	3020	50	48						
24	220	5	6	CLR	3018	50	48						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

215

REMARKS

00-04 MOORED PORT SIDE TO BERTH 81, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED, AND WIRES FORE AND AFT TO THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC, AND RESERVE FLEETS, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER, ELECTRICAL POWER AND PHONE SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI, MATERIAL CONDITION YOKE IS SET.

J.H. Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

J.H. Connery
LTJG USNR

APPROVED: W. L. Longley, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUN (Day) 25 ~~24~~ (Date) JAN (Month), 19 59

08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE. 1702 SHIFTED ELECTRICAL LOAD TO NO. 2 S/S GENERATOR.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR U.S.N. COMMANDING

EXAMINED: W. N. Hewel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MON 26 ~~25~~ JAN (Day) (Date) (Month), 19 59 TC

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	3	8	BKN	3007	50	48	7	20,000	CI			
02	170	3	8	BKN	3006	51	49	7	20,000	CI			
03	180	3	8	SCT	3006	51	49	8	20,000	CI			
04	200	3	6	SCT	3003	50	48	4	20,000	CI			
05	210	3	6	SCT	3000	50	48	4	20,000	CI			
06	220	3	4	SCT	3001	57	55	4	20,000	CI			
07	240	5	4	SCT	3002	59	57	4	20,000	CI			
08	260	5	4	SCT	3008	59	57	4	20,000	CI			
09	270	5	5	SCT	3004	60	58	3	20,000	CI			
10	280	2	7	SCT	3004	62	60	3	20,000	CI			
11	260	2	8	SCT	3003	63	61	3	20,000	CI	50		
12	210	2	8	SCT	3001	65	63	3	20,000	CI	50		
13	210	2	8	SCT	3000	67	65	3	20,000	CI	52		
14	200	2	6	SCT	2998	68	66	3.	20,000	CU	52		
15	190	2	8	SCT	2997	70	68	3	20,000	CU	54		
16	190	2	8	SCT	2997	68	66	3	20,000	CU	54		
17	190	2	8	SCT	2999	67	65	3	1600	CU	56		
18	170	3	8	SCT	3000	64	62	3	1000	CU	60		
19	170	2	4	SCT	3000	62	60	2	1000	CU	70		
20	170	2	7	SCT	3000	61	59	4	1000	CU	70		
21	180	2	7	SCT	2999	59	57	4	1000	CU	70		
22	190	2	7	SCT	2998	58	56	4	1000	CU	70		
23	195	2	7	SCT	2998	57	55	4	1000	CU	70		
24	195	2	7	R	2997	55	53	10	1000	NS	70		

POSITION	ZONE	TIME
0800		
L 32-25.5N	BY	WNH
λ 79-09W	BY	WNH
1200		
L	BY	
λ	BY	
2000		
L 32 25.5N	BY	2
λ 79 09 W	BY	2

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 114

FUEL CONSUMED 0000-2400: 75

REMARKS

00-04 MOORED PORT SIDE TO BERTH 81, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C., WITH STANDARD MOORING LINES DOUBLED AND WIRES FORE AND AFT TO THE PIER. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC AND RESERVE FLEETS, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER AND PHONE SERVICES FROM THE PIER. NO. 2 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS III, MATERIAL CONDITION YOKE IS SET.

J O Connery
LTJG USNR

04-08 MOORED AS BEFORE. ~~0~~ 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. JOC

J O Connery
LTJG USNR

APPROVED: W. F. Dough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Ward, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Mon (Day) 26 (Date) Jan (Month), 19 59

0R-12 Moored as before. 0820 Set sea detail. Made all preparations for getting underway. 0835 Captain and Navigator on the bridge. The Captain has the conn. Draft prior to getting underway is 10'5" fwd. 11'2" Aft, mean 10'9.5" 0855 Underway for Charleston Naval Ammunition Depot in accordance with COMINLANT OP-ORDER 104-59 Steering various courses at various speeds standing up the Cooper River. 0902 The First Lieutenant has the conn. 1012 The Captain has the conn. 1020 Moored starboard side to ammunition loading pier, U.S. Naval Ammunition Depot, Charleston, S.C. 1040 Commenced loading ammunition. 1045 Completed loading ammunition, having received one Mark 6 depth charge and Mark 6 Mod 0 detonator. 1047 Underway for op-area in accordance with COMINLANT OP-ORDER 104-59. The Operations Officer has the conn. Steering various courses at various speeds standing out of Charleston harbor. 1051 The First Lieutenant has the conn. 1125 Made daily inspection of magazines and smokeless powder samples. Temperatures and conditions normal.

W.J. Holloway
Ens. USN

12-16 Steaming as before. 1230 The operations officer has the conn. 1250 Secured sea detail. Set course 118°, speed 8 knots. 1402 C/C to 212°. 1405 C/C to 230°. 1410 C/C to 132°. 1412 C/C to 230° 1425 C/C to 090°. 1450 C/C to 125°. 1503 C/C to 115°. 1510 C/C to 100° 1511 C/C to 110°. 1513 C/C to 120°. 1515 C/C to 125°. 1517 C/C to 115° 1519 C/C to 117°. 1529 Maneuvering to take station astern of U.S.S. Assurance (MSO 521). 1532 C/C to 305°. 1539 Stationed the replenishing detail. 1543 C/C to 140°; Speed 8 knots. On station for ~~replenish~~ refueling. The U.S.S. Assurance (MSO 521) is alongside to port.

W.J. Holloway
Ens. USN

16-20 Steaming as before. 1620 The hose is aboard U.S.S. Assurance (MSO 521) from U.S.S. Ability (MSO 519) 1623 Commenced pumping. 1644 Ceased pumping. 923 gallons of fuel oil pumped to U.S.S. Assurance (MSO 521). Fueling completed. 1700 All lines and hoses clear. Maneuvering to regain station. 1705 Secured from replenishing detail. Took station astern of U.S.S. Assurance (MSO 521) course 325°, speed 9 knots. Distance 500 yards. 1746 Commenced division tactical exercises. Steering various courses at various speeds in op-area 8, conforming to maneuvers signaled by COMINDTU 45. 1849 Secured from tactical exercises, took station 1000 yards astern of guide U.S.S. Assurance (MSO 521) course 090, speed 9 knots. The Executive Officer has the conn. 1900 Darkened ship.

W.J. Holloway
Ens. USN

20-24 Steaming as before. The engineering officer has the conn. 2004 Secured from darkened ship, turned on all navigational lights.

W.J. Holloway
Ens. USN

APPROVED: W.F. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Tues (Day) 27 (Date) Jan (Month), 19 59

AT/~~PASSAGE~~ FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	170	8	5	R	2996	64	62	10	1000	NS	70		
02	190	8	5	R	2994	64	62	10	1000	NS	70		
03	200	8	8	OVC	2991	64	62	9	1600	ST	70		
04	200	6	8	BKN	2995	62	60	8	1600	ST	70		
05	210	5	8	SCT	2998	64	62	4	1800	CU	70		
06	205	5	6	SCT	2996	65	63	4	1800	CU	70		
07	205	5	7	SCT	2995	65	63	4	1800	CU	70		
08	205	5	7	SCT	2993	65	63	4	1800	CU	70		
09	205	5	7	SCT	2992	67	65	4	1800	CU	70		
10	205	3	7	SCT	2990	68	66	4	20,000	CI	70		
11	205	3	8	SCT	2993	71	69	4	20,000	CI	70		
12	210	3	8	SCT	2995	69	67	4	20,000	CI	70		
13	210	3	8	SCT	2997	67	65	4	20,000	CI	63		
14	210	3	8	SCT	2999	67	65	3	20,000	CI	55		
15	210	5	7	SCT	3000	66	64	3	20,000	CI	60		
16	210	5	7	SCT	3001	65	63	3	20,000	CI	57		
17	210	5	6	SCT	3002	64	62	3	20,000	CI	54		
18	210	5	6	SCT	3000	63	61	2	18,000	CI	55		
19	210	5	6	SCT	2998	60	58	2	18,000	CI			
20	210	5	6	SCT	2996	59	57	2	18,000	CI			
21	220	5	5	SCT	2994	54	57	3	18,000	CI			
22	220	5	5	SCT	2992	58	56	4	18,000	CI			
23	225	5	8	SCT	2994	58	56	4	18,000	CI			
24	230	5	6	SCT	2997	58	56	4	18,000	CI			

POSITION	ZONE	TIME
0800		
L 32-19N	BY	~~3~~ 2 WNN
λ 78-34'W	BY	~~3~~ 2 WNN
1200		
L 32-21N	BY	~~3~~ 2 WNN
λ 78-51'W	BY	~~3~~ 2 WNN
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 157.5

FUEL CONSUMED 0000-2400: 939

REMARKS

00-04 Steaming in company with U.S.S. Assurance (MSO 521) in station 2 of a column formation in Charleston operating area. U.S.S. Assurance (MSO 521) is guide at 113°, distance 1000 yards. Formation is on course 113°, 9 knots. OTC is COMINDEU 45 embarked in U.S.S. Assurance (MSO 521). Number 1 and 2 main engines and number 2 and 3 S/S generators are on the line. Condition Yoke is set. Ship is in condition of readiness IV. The operations officer has the conn. 0127 C/C to 293°. 0210 U.S.S. Ability (MSO 519) assumed the guide.

W. Hellmann
ENS. USN

04-08 Steaming as before. The executive officer has the conn. 0532 C/C to 240°. 0600 C/C to 140°. 0647 Set general quarters. 0655 C/S to 12 knots. 0703 Dropped MK 6 depth charge set for 50 feet for structural test. 0704 C/S to 9 knots. 0706 C/C to 293. C/C to 200° 0711 Set material condition yoke, secured from general quarters. 0715 Commenced tracking exercise. 0715 C/C 293°. 0720 C/C 318, C/S to 4 knots. 0726 C/C to 268°, C/S to 12 knots. 0730 C/C to 308°

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: W. N. Heard, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUES (Day) 27 (Date) JAN. (Month) 19 59

C/S TO 6 KNOTS. 0736 C/C TO 333°, C/S TO 11 KNOTS. 0741 C/C TO 283° C/S TO 4 KNOTS. 0747 C/C TO 294°, C/S TO 9 KNOTS. 0751 MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES, AND SMOKELESS POWER SAMPLES. CONDITION NORMAL. 0754 C/C TO 293° C/S TO 14 KNOTS. 0755 MUSTERED THE CREW ON STATION. ABSENTEES NONE.

J.D Connery
LTJG USNR

08-12 STEAMING AS BEFORE. 0833 COMPLETED TRACKING EXERCISE SET COURSE 293 SPEED 10. 0847 TOOK STATION 1 IN COLUMN FORMATION ON COURSE 293 SPEED 10. U.S.S. ASSURANCE (MSO-521) IN STATION 2 BEARING 113, 300 YARDS, OTC IS COMINDIV 45 IN ASSURANCE (MSO-521), COMMANDING OFFICER THIS SHIP IS OCE. COMMENCED TACTICAL EXERCISES, MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS CONFORMING TO MANEUVERS SIGNALLED BY OCE. 0942 COMPLETED TACTICAL EXERCISES. SIMULATING BREAKDOWN. U.S.S. ASSURANCE (MSO-521) MANEUVERING TO TAKE THIS SHIP IN TOW. 0954 RECEIVED FIRST MESSENGER FROM ASSURANCE (MSO-521) 1026 TOWING HAWSER SECURED ON DECK USS ASSURANCE (MSO 521) COMMENCED TOWING. 1107 COMPLETED TOWING EXERCISE. COMMENCED DISCONNECTING TOWING HAWSER. 1121 ALL LINES CLEAR OF USS. ASSURANCE (MSO-521) 1122 DETACHED BY COMINDIV 45 TO PROCEED INDEPENDENTLY IN TO PORT. SET COURSE 276 SPEED 6 ENROUTE TO CHARLESTON, S.C. 1126 C/C TO 285, C/S TO 12, 1127 C/C TO 294,

J.D Connery
LTJG USNR

12-16 STEAMING AS BEFORE. 1437 C/S TO 8. 1437 C/S TO 8

J.D Connery
LTJG USNR

16-20 STEAMING AS BEFORE 1608 C/C TO 299 1641 ENTERED INLAND WATERS. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH THE CHANNEL, STANDING INTO CHARLESTON HARBOR. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD IS CONNING. 1651 SET SPECIAL SEA DETAIL. 1807 CAPTAIN IS CONNING. 1816 MOORED STARBOARD SIDE TO BERTH 52, PIER 8, U.S. NAVAL MINECRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. 1842 SECURED SPECIAL SEA DETAIL. SET IN PORT WATCH.

J.D Connery
LTJG USNR

20-24 MOORED AS ~~BEFORE~~. BEFORE.

J.D Connery
LTJG USNR

JDC

APPROVED: W. L. Doughty, LCDR, U.S.N. COMMANDING

EXAMINED: W N Lund, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WED. (Day) 28 (Date) JAN. (Month), 19 59

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	290	8	5	SCT	3001	58	56	4	1600	CU			
02	295	7	8	SCT	3001	57	55	4	1600	CU			
03	300	5	9	SCT	3004	58	56	3	1600	CU			
04	305	5	9	SCT	3002	59	57	3	1600	CU			
05	300	5	8	SCT	3002	61	59	3	1600	CU			
06	300	5	8	SCT	3004	56	54	3	1600	CU			
07	305	5	8	SCT	3002	54	52	3	1600	CU			
08	310	5	8	SCT	3004	52	50	3	1600	CU			
09	320	5	8	SCT	3000	51	49	2	1600	CU			
10	330	5	8	SCT	3001	50	48	3	1600	CU			
11	335	8	8	SCT	3002	50	48	3	1600	CU			
12	340	6	7	SCT	3002	52	50	3	1600	CU			
13	320	6	5	SCT	3002	49	47	4	1600	CU			
14	300	6	5	SCT	3000	47	45	3	1600	CU			
15	295	6	6	SCT	3000	46	44	3	1600	CU			
16	295	6	7	SCT	3002	45	43	4	1600	CU			
17	290	6	8	SCT	3004	43	41	3	1600	CU			
18	280	6	8	SCT	3006	42	40	3	1600	CU			
19	270	6	8	SCT	3008	40	38	3	1600	CU			
20	260	6	7	SCT	3010	40	38	3	1600	CU			
21	250	6	7	SCT	3012	43	39	3	1600	CU			
22	240	6	7	SCT	3011	44	42	4	1600	CU			
23	230	6	7	SCT	3010	45	43	3	1600	CU			
24	220	6	7	SCT	3012	46	44	3	1600	CU			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 82, PIER 8, U.S. NAVAL MINE CRAFT BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEETS. YARD AND DISTRICT CRAFT SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER FROM THE PIER. NO. 2 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS VI. MATERIAL CONDITION YOKE IS SET.

J D Connery
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

J D Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed. (Day) 28 (Date) Jan. (Month) 19 59

08-12 Moored as before. 0945 made daily inspections of magazin and smokless powder samples, conditions normal. 1015 Commenced taking on fuel from the pier, draft fwd 9' 11" aft 11' 2". 1040 completed taking on fuel draft fwd 9' 11" aft 11' 3". Received 2660 gallons of Diesel fuel.

W E H Overcast
LTJG, USNR

12-16 Moored as before

W E H Overcast
LTJG, USNR

16-20 Moored as before.

W E H Overcast
LTJG, USNR

20-24 Moored as before.

W E H Overcast
LTJG, USNR

APPROVED: W. F. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hand, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE thurs. 29 (Day) Jan. (Date) (Month), 19 59

AT/~~PASSAGE FROM~~ Charleston S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	070	5	1/2	F	3021	54	52	10	1000	ST			
02	070	5	1	F	3020	54	52	10	1000	ST			
03	065	4	2	F	3020	53	51	10	1000	ST			
04	065	6	1	F	3018	55	53	10	1000	ST			
05	060	7	1	F	3017	53	51	10	1000	ST			
06	060	7	1/2	F	3016	55	53	10	1000	ST			
07	055	8	1/2	F	3014	55	53	10	1000	ST			
08	050	8	1/2	F	3012	55	53	10	1000	ST			
09	050	8	1/2	F	3010	56	55	10	1000	ST			
10	045	8	1/2	F	3008	55	53	10	1000	ST			
11	045	8	1/2	OVC	3006	53	51	10	1000	ST			
12	045	6	1/2	OVC	3004	52	50	10	1000	ST			
13	040	6	1/2	OVC	3002	50	48	10	1000	ST			
14	040	6	1	OVC	3000	53	51	10	1000	ST			
15	040	5	2	OVC	3010	51	50	10	1000	ST			
16	040	5	3	OVC	3002	52	50	10	1500	ST			
17	040	5	3	OVC	3004	53	51	10	1000	ST			
18	035	5	3	OVC	3006	55	53	10	1000	ST			
19	035	5	3	SCT	3008	55	52	10	1000	ST			
20	035	5	5	SCT	3010	54	52	10	1000	ST			
21	030	5	5	SCT	3002	52	50	10	1000	ST			
22	025	5	5	SCT	3008	51	49	10	1000	ST			
23	025	3	5	SCT	3010	50	48	10	1000	ST			
24	020	5	5	SCT	3012	51	49	10	1000	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 87

FUEL CONSUMED 0000-2400: 500

REMARKS

00-04 Moored starboard side to berth 82 pier 8 US Naval Minecraft Base Charleston SC using standard mooring lines doubled with wire preventers out to the pier. SOPA is COMINLANT at US Naval Minecraft Base. Ships present in the area include various units of us Atlantic and Reserve Fleets, Coast and District craft. Recieving fresh water and telephone service from the pier. Ships service generator no II on the line. Ship is in condition of readiness IV with material condition yoke set.

W.E. Honeycutt, LTJG, USNR

04-08 Moored as before. 0605 Set the special sea detail commenced preparations for getting underway. 0615 Mustered the crew on stations, absentees: None 0625 completed all preparations for getting underway, draft fwd 9' 11" aft 11' 3".

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Herd, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO519) Thurs (Day) 29 (Date) Jan (Month), 1959

04-08 (Cont.) 0637 Underway in accordance with COMINLANT Op-order 104-59. Captain at the conn, navigator on the bridge, maneuvering to clear berth. 0640 During the special sea detail Harris, R.P. Fr. F.N. 236 99 40 U.S.N received a possible fracture of the metatarsals of his left foot when a ball fender fell on his ~~foot~~ left foot; not due to his own misconduct. Treatment administered by HM1. Disposition: Placed on sick list awaiting diagnosis of a Medical Officer. 0645 First Lt has the conn. Commenced maneuvering on various courses and speeds standing out of Charleston harbor. 0746 due to low visibility commenced sounding fog signals in accordance with inland rules of the road.

W.E. Honey [signature]
LTJG, USNR

08-12 Steaming as before. 0820 Commenced sounding fog signals in accordance with international rules of the road. 0918 Secured the special sea detail. Set course 037°, speed 2 knots the operations officer has the conn. 0928 c/s to 1 knot. 0930 c/s to all stop. 1005 c/s to 2 knot, c/c to 100. 1015 c/c to 055, commenced runs on the accoustic range. 1029 c/c to 064°, speed 4 knots, small boat alongside to port, accoustic range engineer came aboard. 1034 Commenced maneuvering on various courses and speeds running accoustic range.

W.J. Holloway
Ens. USN

12-16 Steaming as before. 1232 Set condition 1 Mike. 1340 Commenced streaming the magnetic tail. 1358 Minesweep generator on the line. 1430 Magnetic tail stopped off on deck. 1435 Commenced pulsing magnetic tail.

W.J. Holloway
Ens. USN

16-20 Steaming as before. 1623 Ceased pulsing. Secured minesweeping generator. 1646 Turned on navigation lights because of poor visibility. 1705 Completed runs on the accoustic range. Commenced recovering tail. course 060 14 knots. 1708 c/s 8 knots, c/c to 195°. 1717 Small boat came alongside, accoustic range engineer disembarked. c/c to 215° 1732 The engineering officer has the conn. 1737 All gear clear of the water. Secured from condition 1 Mike. c/s to 10 knots. 1742 c/s to 12 knots. 1747 c/c to 230°. 1750 c/s to 13 kts. 1810 c/c to 275°. Set sea detail. The First Lt has the conn maneuvering on various courses and speeds entering Charleston harbor. 1815 Commenced sounding fog signals in accordance with ~~international~~ inland rules of the road. 1945 Captain has the conn. 1953 Moored starboard side to pier 8, berth ~~83~~ 82 U.S. Naval Minecraft base, Moored outboard of U.S.S. Assurance (MSO521). Secured the special sea detail.

W.J. Holloway, Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Bend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION _____ DATE _____ (Day) (Date) (Month) , 19 _____

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Thurs (Day) 29 (Date) Jan (Month), 1959

20-24 Moored as before.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W N Hend, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Fri (Day) 30 (Date) Jan (Month), 19 57

AT/PASSAGE FROM U.S. Naval Minecraft Base TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	320	8	5	F	3021	56	54	OVC	1000	ST			
02	325	8	5	F	3020	56	54	OVC	1000	ST			
03	330	5	5	F	3018	55	53	OVC	1000	ST			
04	330	5	5	F	3016	54	52	OVC	1000	ST			
05	325	5	5	F	3014	54	52	OVC	1000	ST			
06	330	5	5	F	3012	53	51	OVC	1000	ST			
07	330	5	5	F	3010	52	50	OVC	1000	ST			
08	330	5	6	F	3012	52	51	OVC	1000	ST			
09	330	5	6	F	3014	52	50	OVC	1000	ST			
10	330	6	8	F	3016	53	51	OVC	1000	ST			
11	330	6	8	F	3018	51	50	OVC	1000	ST			
12	330	8	7	F	3020	53	52	OVC	1000	ST			
13	320	4	7	F	3021	51	50	OVC	1000	ST			
14	320	7	7	F	3022	50	49	OVC	1000	ST			
15	320	7	8	F	3023	50	48	OVC	1000	ST			
16	315	7	8	F	3024	48	46	OVC	1000	ST			
17	315	7	8	F	3026	46	44	OVC	1000	ST			
18	320	7	8	F	3028	44	42	OVC	1000	ST			
19	315	7	6	F	3028	42	40	OVC	1000	ST			
20	330	8	7	F	3029	41	39	OVC	1000	ST			
21	320	8	8	F	3030	40	37	OVC	1000	ST			
22	315	8	8	F	3032	39	37	OVC	1000	ST			
23	315	8	8	BKN	3033	37	35	OVC	1000	ST			
24	315	6	8	SCT	3034	38	36	OVC	1000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

291

REMARKS

00-04 Moored starboard side to U.S.S. Assurance (MSO 521) at pier 8, berth 82, U.S. Naval Minecraft Base, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at the U.S. Naval Minecraft Base. Ships present in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Material condition yoke is set. Ship is in condition of readiness IV. S/S generator 3 is on the line.

W. J. Holloway
Ens. USN

04-08 Moored as before. 0750 Mustered the crew at quarters: absentees: none.

W. J. Holloway
Ens. USN

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W. N. Hand, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Fri. (Day) 30 (Date) Jan (Month), 19 54

08-12 MOORED AS BEFORE. 0840 SHIFTED ELECTRICAL LOAD TO NO 1 S/S GENERATOR. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY.

J D Connery
LTJG USNR

12-16 MOORED AS BEFORE. 1430 SHIFTED ELECTRICAL LOAD TO NO. 3 S/S GENERATOR. 1530 HELD COMMANDING OFFICERS PERSONNEL INSPECTION.

J D Connery
LTJG USNR

16-20 MOORED AS BEFORE.

J D Connery
LTJG USNR

20-24 MOORED AS BEFORE.

J D Connery
LTJG USNR

APPROVED: W. L. Haught, LCDR, U.S.N. COMMANDING

EXAMINED: W N Deuel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Sat. (Day) 31 (Date) Jan (Month), 19 59

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	185	5	3	R	3012	45	43	10	1000	NS			
02	190	4	3	R	3010	44	42	10	1000	NS			
03	195	3	2	R	3008	43	41	10	1000	NS			
04	190	2	2	R	3010	45	43	10	1000	NS			
05	195	4	2	R	3009	46	45	10	1000	NS			
06	190	5	2	R	3010	45	43	10	1000	NS			
07	185	5	2	R	3010	43	41	10	1000	NS			
08	180	5	2	OVC	3010	42	40	10	1000	ST			
09	175	5	2	OVC	3012	41	40	10	1000	ST			
10	170	3	5	OVC	3014	45	43	10	1000	ST			
11	170	5	5	OVC	3012	45	43	10	1000	ST			
12	170	5	4	OVC	3010	46	44	10	1000	ST			
13	165	5	4	OVC	3008	45	43	10	1000	ST			
14	165	5	3	OVC	3006	48	46	10	1000	ST			
15	160	5	4	OVC	3004	46	44	10	1000	ST			
16	160	5	3	OVC	3002	45	43	10	1000	ST			
17	155	5	4	OVC	3002	44	42	10	1000	ST			
18	150	5	5	OVC	3003	42	40	10	1000	ST			
19	155	5	5	OVC	3005	41	40	10	1000	ST			
20	150	3	4	OVC	3003	42	40	10	1000	ST			
21	155	5	5	OVC	3004	43	41	10	1000	ST			
22	170	5	5	OVC	3006	43	41	10	1000	ST			
23	135	5	5	OVC	3005	42	40	10	1000	ST			
24	130	6	5	OVC	3004	41	40	10	1000	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400: 768

REMARKS

00-04 MOORED STARBOARD SIDE TO USS ASSURANCE (MSO 521) AT BERTH 82, PIER 8, U.S. NAVAL MINECRAFT BASE, WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC AND RESERVE FLEET, YARD AND DISTRICT CRAFT. SOPA IS COMINLANT IN MINECRAFT BASE. RECEIVING FRESH WATER FROM THE PIER, NO 3 S/S GENERATOR IS ON THE LINE. SHIP IS IN CONDITION OF READINESS VI, MATERIAL CONDITION YOKE IS SET.

J.D. Connery
LTJG USNR

~~20~~ 04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATIONS. ABSENTEES: NONE.

J.D. Connery
LTJG USNR

APPROVED: W. L. Hough, LCDR, U.S.N. COMMANDING

EXAMINED: W.N. Hend, Lt U.S.N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat. (Day) 31 (Date) Jan (Month), 19 57

08-12 Moored as before. 1000 made daily inspection of magazines and smokeless powder samples, conditions normal.

WSHoney mtt
LTJG USNR

12-16 Moored as before.

WSHoney mtt

16-20 Moored as before.

WSHoney mtt
LTJG USNR

20-24 Moored as before.

WSHoney mtt
LTJG USNR

APPROVED: W. L. Hough, LCDR U.S.N. COMMANDING

EXAMINED: W N Hewel, Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

Digital Surrogate of NARA Original Record - NND 927605

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DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ (Day) (Date) (Month) , 19 _____

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY	WEATH-ER	BAROM-ETER	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	SPEED (Knots)	(Miles)	(Sym-bols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR